







Province  
of  
Ontario

A24N  
PS 31  
- V37

GOV.  
DOC.


---

# Vital Statistics for 1978



Published under the Authority of

**The Honourable Frank Drea**  
Registrar General



Digitized by the Internet Archive  
in 2012 with funding from  
University of Guelph, University of Windsor, York University and University of Toronto Libraries





Province  
of  
Ontario

---

# Vital Statistics for 1978

Published under the Authority of

**The Honourable Frank Drea**  
Registrar General





**THE HONOURABLE FRANK DREA**  
**REGISTRAR GENERAL**



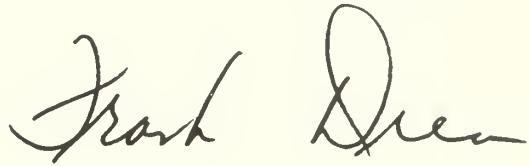
## Foreword

I take pleasure in presenting the 108th Vital Statistics Report compiled by the Office of the Registrar General. This report is prepared in two parts.

Part I consists of an analytical survey of the vital statistics of the Province in the form of summary tables. Its objectives are to indicate the trend over the past several years, to bring to light several major causes of death and to summarize vital statistical data for 1978.

Part II comprises detailed tables covering various aspects of vital statistics for the Province of Ontario in 1978.

In conclusion, may I state that, while this report is primarily of interest to certain professions and agencies, it will give other interested persons an insight into the vital statistics concerning births, deaths and marriages in the Province of Ontario.

A handwritten signature in black ink, appearing to read "Frank Owen". The signature is fluid and cursive, with the first name "Frank" and the last name "Owen" clearly distinguishable.

*Registrar General*





SIR:

I have the honour to submit for your approval the One-hundred-and-eighth Vital Statistics Report made in conformity with and under the provisions of the Act respecting the Registration of Births, Marriages and Deaths in the Province of Ontario, for the year ending December 31st, 1978.

I have the honour to be, Sir,  
Your obedient servant,

A handwritten signature in dark ink, appearing to read "J. White", written in a cursive style.

*Deputy Registrar-General*

TO THE HONOURABLE FRANK DREA  
*Registrar General of Ontario*



# TABLE OF CONTENTS

	PAGE
Foreword .....	5

## PART I.—SUMMARY TABLES

TABLE A	<b>Population</b> of Ontario by Age Groups and Sex .....	13
TABLE B	Estimated Population of Ontario, by Sex and Age Groups, 1978 .....	14
TABLE C	Summary of <b>Vital Statistics by Months</b> , for Residents of the Province of Ontario, 1978 .....	14
TABLE D	<b>Natural Increase</b> and Natural Increase Rates, Ontario, 1969-1978 .....	15
TABLE E	Summary of <b>Live Births, Live Births to Unmarried Mothers and Stillbirths</b> and Rates, Ontario, 1969-1978 .....	15
TABLE F	<b>Live Births</b> Classified by Age Groups of Mothers, Ontario, 1969-1978 .....	16
TABLE G	<b>Live Births Born to Unmarried Mothers</b> , Classified by Age Groups of Mothers, Ontario, 1969-1978 ...	16
TABLE H	<b>Stillbirths</b> Classified by Age Groups of Mothers, Ontario, 1969-1978 .....	17
TABLE I	<b>Deaths (Exclusive of Stillbirths)</b> and Death Rates per 1,000 Population, Ontario, 1969-1978 .....	17
TABLE J	<b>Death Rates</b> per 1,000 Population by Sex and Age, Ontario, 1974-1978 .....	18
TABLE K	<b>Infant Deaths</b> , by Age at Death, Ontario, 1969-1978 .....	19
TABLE L	<b>The Five Chief Causes of Death in the Different Age Groups</b> , Ontario, 1978 .....	20
TABLE M	<b>Deaths from Cancer</b> , by Sex, Age Groups and Sites Affected, Ontario, 1978 .....	22
TABLE N	<b>Deaths from Diseases of the Circulatory System</b> , by Sex and Age Groups, Ontario, 1978 .....	23
TABLE O	<b>Classification of Accidental and Violent Deaths</b> According to the Nature of the Injury, Ontario, 1978 ..	24
TABLE P	<b>Marriages</b> and Marriage Rates per 1,000 Population, Ontario, 1969-1978 .....	25
TABLE Q	<b>Divorces</b> in Ontario, 1969-1978 .....	25

## PART II.—DETAILED TABLES, 1978

	PAGE
TABLE 1	<b>Summary of Births</b> (by Place of Residence of Mothers), <b>Deaths</b> (by Place of Residence) and <b>Marriages</b> (by Place of Occurrence) for Counties, Districts and Regional Municipalities, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978 ..... 28
TABLE 2	<b>Live Births</b> and Live Births in Hospitals by Place of Occurrence and Place of Residence of Mothers, for Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978 ..... 38
TABLE 3	Live Births by Age of Mother and Live Birth Order, Ontario, 1978 ..... 44
TABLE 4	Live Births by Ages of Parents, Ontario, 1978 ..... 45
TABLE 5	Multiple Live Births by Age of Mother, and Place of Residence of Mother, Ontario, 1978 ..... 46
TABLE 6	Live Births by Period of Gestation and Birthweight (in grams), Ontario, 1978 ..... 47





	PAGE
TABLE 7	Live Births by Age of Mother and Birthweight (in grams), Ontario, 1978 . . . . . 48
TABLE 8	Live Births by Place of Occurrence and Place of Residence of Mothers, 1978 . . . . . 49
TABLE 9	<b>Stillbirths</b> Classified by Age of Mother and Period of Gestation, Ontario, 1978 . . . . . 50
TABLE 10	Causes of Stillbirths Classified by Age Groups of Mothers, Ontario, 1978 . . . . . 52
TABLE 11	Causes of Stillbirths Classified by Period of Gestation, Ontario, 1978 . . . . . 56
TABLE 12	<b>Marriages</b> , Marital Status of Bridegrooms by Status of Brides, Ontario, 1978 . . . . . 60
TABLE 13	Marriages, Marital Status by Age Groups of Bridegrooms, Ontario, 1978 . . . . . 60
TABLE 14	Marriages, Marital Status by Age Groups of Brides, Ontario, 1978 . . . . . 61
TABLE 15	Marriages, Ages of Brides by Ages of Bridegrooms, Ontario, 1978 . . . . . 61
TABLE 16	Marriages, Religious Denominations of Bridegrooms by Religious Denominations of Brides, Ontario, 1978 . . . . . 62
TABLE 17	<b>Infant Deaths</b> and Infant Deaths in Hospitals by Place of Occurrence and Place of Residence for Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978 . . . . . 64
TABLE 18	Infant Deaths, by Month of Birth, by Month of Death and Sex, by Place of Residence, Ontario, 1978 . . . . . 70
TABLE 19	Selected Causes of Infant Deaths by Sex and Age, Residents of Ontario, 1978 . . . . . 72
TABLE 20	Infant Deaths by Sex, Age and Month of Death, Ontario, 1978 . . . . . 80
TABLE 21	<b>Deaths</b> and Deaths in Hospitals by Place of Occurrence and Place of Residence for Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Town- ships and Boroughs, Ontario, 1978 . . . . . 82
TABLE 22	Deaths by Single Years of Age and Sex, Residents of Ontario, 1978 . . . . . 88
TABLE 23	Deaths by Place of Occurrence and Place of Residence, 1978 . . . . . 89
TABLE 24	<b>Deaths, by Cause</b> , Sex and Age Groups, Residents of Ontario, 1978 . . . . . 90
TABLE 25	Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1978 . . . . . 102
TABLE 26	Causes of Death by Sex by Place of Residence for Counties, Districts and Regional Municipalities (including Cities, Towns and Villages) Ontario, 1978 . . . . . 110
TABLE 27	Deaths, by Cause, Sex and Age Groups, Residents of Metropolitan Toronto, 1978 . . . . . 128
TABLE 28	Causes of Death by Sex by Place of Residence for Boroughs, Cities, Towns and Villages of 5,000 Population and Over (at the Census of 1976) and for Select Townships, Ontario, 1978 . . . . . 142
TABLE 29	Causes of Death by Marital Status, Age Groups and Sex, Residents of Ontario, 1978 . . . . . 196
TABLE 30	Causes of Death by Sex and Month of Death, Residents of Ontario, 1978 . . . . . 210
	<b>Appendix</b> . . . . . 221



# PART I. SUMMARY TABLES

**TABLE A POPULATION OF ONTARIO, BY AGE GROUPS AND SEX**  
(In Thousands)

Year	Sex	Total	AGE GROUPS											
			0-4	5-9	10-14	15-19	20-24	25-29	30-39	40-49	50-59	60-69	70-79	80 +
1901*	T	2,182.9	224.8	230.6	229.8	229.7	216.0	178.6	298.9	231.5	159.7	109.9	56.0	17.4
	M	1,096.6	114.0	116.8	116.7	115.2	104.7	86.9	148.4	118.1	81.1	56.5	29.1	9.1
	F	1,086.3	110.8	113.8	113.1	114.5	111.3	91.7	150.5	113.4	78.6	53.4	26.9	8.3
1911*	T	2,527.3	263.3	244.2	233.8	240.8	247.2	228.4	367.6	283.2	203.7	127.1	66.8	21.2
	M	1,301.3	133.5	123.7	118.9	123.6	128.6	120.6	191.9	146.4	105.2	64.7	33.6	10.6
	F	1,226.0	129.8	120.5	114.9	117.2	118.6	107.8	175.7	136.8	98.5	62.4	33.2	10.6
1921*	T	2,933.7	301.9	307.8	275.7	255.0	239.9	238.6	443.8	348.2	253.6	166.7	77.7	24.8
	M	1,481.9	153.2	155.6	139.4	128.1	116.3	118.2	226.8	179.7	129.3	85.0	38.6	11.7
	F	1,451.8	148.7	152.2	136.3	126.9	123.6	120.4	217.0	168.5	124.3	81.7	39.1	13.1
1931*	T	3,431.7	307.7	333.0	318.2	319.0	291.2	264.8	498.9	434.9	314.8	207.7	111.6	29.9
	M	1,748.9	156.1	168.8	161.6	163.4	147.7	136.0	254.5	226.1	161.9	104.0	55.1	13.7
	F	1,682.8	151.6	164.2	156.6	155.6	143.5	128.8	244.4	208.8	152.9	103.7	56.5	16.2
1941*	T	3,787.7	297.9	301.5	324.8	339.2	324.0	315.7	554.9	483.0	395.8	266.0	141.1	43.8
	M	1,921.2	151.5	152.9	164.6	172.2	163.6	159.9	284.7	247.7	204.0	133.0	67.3	19.8
	F	1,866.5	146.4	148.6	160.2	167.0	160.4	155.8	270.2	235.3	191.8	133.0	73.8	24.0
1951*	T	4,597.6	514.7	399.3	325.3	315.7	352.3	387.3	691.8	570.5	457.8	337.7	186.3	58.9
	M	2,314.2	263.5	204.6	165.7	160.2	176.9	190.3	346.4	293.4	231.7	168.7	87.7	25.1
	F	2,283.4	251.2	194.7	159.6	155.5	175.4	197.0	345.4	277.1	226.1	169.0	98.6	33.8
1956*	T	5,404.9	628.8	563.7	425.9	346.8	365.1	417.4	829.5	673.3	505.8	361.6	217.4	69.6
	M	2,721.5	320.7	287.4	217.8	176.0	182.4	212.0	412.6	346.2	258.2	176.8	101.8	29.6
	F	2,683.4	308.1	276.3	208.1	170.8	182.7	205.4	416.9	327.1	247.6	184.8	115.6	40.0
1961*	T	6,236.1	740.2	674.5	593.1	436.9	386.9	422.7	929.1	758.1	568.1	398.5	244.0	84.0
	M	3,134.5	379.2	345.3	304.0	223.1	190.3	213.6	466.6	383.9	288.8	193.7	111.1	34.9
	F	3,101.6	361.0	329.2	289.1	213.8	196.6	209.1	462.5	374.2	279.3	204.8	132.9	49.1
1966*	T	6,960.9	745.7	770.1	688.3	599.2	485.1	433.9	919.8	860.4	646.7	443.3	267.5	100.9
	M	3,479.2	382.5	393.5	351.9	304.7	240.7	215.4	466.2	428.5	326.1	212.7	117.0	40.0
	F	3,481.7	363.2	376.6	336.4	294.5	244.4	218.5	453.6	431.9	320.6	230.6	150.5	60.9
1971*	T	7,703.1	637.3	783.5	787.7	713.4	674.1	567.4	946.6	943.9	724.7	507.8	292.5	124.2
	M	3,840.9	326.3	401.2	403.7	362.2	334.8	286.7	481.3	474.5	359.2	242.2	123.3	45.5
	F	3,862.2	311.0	382.3	384.0	351.2	339.3	280.7	465.3	469.4	365.5	265.6	169.2	78.7
1972	T	7,833.8	643.8	760.5	798.3	729.5	696.5	599.7	963.5	949.5	743.7	521.6	299.8	127.4
	M	3,898.1	324.6	389.6	409.3	371.3	345.8	302.2	489.9	478.9	367.7	249.4	125.8	43.6
	F	3,935.7	319.2	370.9	389.0	358.2	350.7	297.5	473.6	470.6	376.0	272.2	174.0	83.8
1973	T	7,938.9	634.1	726.1	809.3	754.8	684.1	649.0	990.2	948.3	769.3	536.3	306.7	130.7
	M	3,954.0	325.0	371.8	414.9	384.6	341.5	324.8	503.4	480.0	379.1	255.7	129.0	44.2
	F	3,984.9	309.1	354.3	394.4	370.2	342.6	324.2	486.8	468.3	390.2	280.6	177.7	86.5
1974(1)	T	8,093.9	637.0	696.4	818.0	775.3	709.7	684.6	1,031.6	949.3	790.8	552.8	314.9	133.5
	M	4,032.5	326.7	356.9	419.2	395.5	355.3	341.8	526.3	482.3	388.2	263.5	132.7	44.3
	F	4,061.3	310.3	339.6	398.8	379.8	354.4	342.8	505.3	467.2	402.6	289.3	182.2	89.1
1975(1)	T	8,225.8	632.9	676.3	821.1	791.0	735.4	713.5	1,069.1	948.8	808.9	568.9	323.6	136.3
	M	4,095.2	325.1	346.1	420.7	403.6	368.7	356.3	544.4	482.7	395.9	271.0	136.3	44.4
	F	4,130.5	307.8	330.3	400.4	387.4	366.7	357.2	524.5	466.0	413.0	297.9	187.3	91.9
1976*	T	8,264.5	607.2	667.8	798.8	808.0	744.4	715.8	1,076.4	946.5	834.4	587.2	334.3	143.7
	M	4,096.9	311.7	342.0	409.3	412.7	368.3	356.4	542.9	479.7	406.1	278.0	140.7	49.0
	F	4,167.6	295.5	325.9	389.5	395.3	376.1	359.5	533.5	466.7	428.3	309.2	193.5	94.7
1977(1)	T	8,355.0	603.8	657.2	776.8	820.7	764.7	708.8	1,131.0	944.8	854.9	599.9	344.2	148.3
	M	4,137.1	309.4	337.1	398.1	419.9	379.2	351.6	568.9	478.9	416.0	283.4	144.7	49.9
	F	4,217.9	294.3	320.1	378.7	400.8	385.4	357.2	562.1	465.9	439.0	316.5	199.5	98.5
1978(1)	T	8,444.9	604.2	650.6	743.7	833.6	784.0	711.6	1,179.1	944.3	877.7	608.3	355.4	152.5
	M	4,177.1	309.4	334.0	380.9	426.8	390.7	351.7	591.8	478.3	426.9	286.6	149.2	50.6
	F	4,267.9	294.8	316.6	362.8	406.8	393.2	359.9	587.4	465.8	450.8	321.7	206.2	101.9

Source: Statistics Canada.

\*Census years.

(1) Each figure has been rounded independently to the nearest hundred; hence totals do not necessarily equal the sum of individual rounded figures in distributions.

TABLE B ESTIMATED POPULATION OF ONTARIO, BY SEX AND AGE GROUPS, 1978  
(In Thousands)

AGE GROUPS	Male		Female		Total	
	Number	Per Cent	Number	Per Cent	Number	Per Cent
0-4	309.4	7.4	294.8	6.9	604.2	7.1
5-9	334.0	8.0	316.6	7.4	650.6	7.7
10-14	380.9	9.1	362.8	8.5	743.7	8.8
15-19	426.8	10.2	406.8	9.5	833.6	9.9
20-24	390.7	9.4	393.2	9.2	784.0	9.3
25-29	351.7	8.4	359.9	8.4	711.6	8.4
30-34	328.3	7.9	327.0	7.7	655.2	7.8
35-39	263.5	6.3	260.4	6.1	523.9	6.2
40-44	237.7	5.7	233.0	5.5	470.8	5.6
45-49	240.6	5.8	232.8	5.5	473.5	5.6
50-54	228.0	5.5	235.6	5.5	463.6	5.5
55-59	198.9	4.8	215.2	5.0	414.1	4.9
60-64	156.6	3.7	171.4	4.0	328.0	3.9
65-69	130.0	3.1	150.3	3.5	280.3	3.3
70-74	90.1	2.1	118.4	2.8	208.5	2.5
75-79	59.1	1.4	87.8	2.1	146.9	1.7
80-84	30.5	0.7	56.7	1.3	87.2	1.0
85+	20.1	0.5	45.2	1.1	65.3	0.8
Total	4,177.1	100.0	4,267.9	100.0	8,444.9	100.0

Source: Statistics Canada.

Each figure has been rounded independently to the nearest hundred; hence totals do not necessarily equal the sum of individual rounded figures in distributions.

TABLE C SUMMARY OF VITAL STATISTICS BY MONTHS,  
FOR RESIDENTS OF THE PROVINCE OF ONTARIO, 1978

MONTH	Live Births	Marriages	Deaths	Infant Deaths
January	9,504	2,202	6,392	118
February	9,077	2,675	4,837	114
March	10,477	3,113	5,099	120
April	9,970	4,670	4,910	121
May	10,602	6,683	5,042	112
June	10,131	8,288	4,832	114
July	10,425	8,295	4,984	116
August	10,429	7,767	4,861	100
September	10,161	8,652	4,666	108
October	10,155	6,013	5,128	107
November	9,964	4,058	4,950	128
December	10,069	5,075	5,415	115
Total	120,964	67,491	61,116	1,373

**TABLE D NATURAL INCREASE AND NATURAL INCREASE RATES,  
ONTARIO, 1969-1978**

YEAR	Live Births	Deaths	Excess of Births over Deaths	Natural Increase Rate per 1,000 Population
1969	130,398	55,707	74,691	10.1
1970	134,724	56,769	77,955	10.3
1971	130,395	56,623	73,772	9.6
1972	125,060	58,905	66,155	8.4
1973	123,776	59,876	63,900	8.0
1974	124,229	60,556	63,673	7.9
1975	125,775	60,604	65,171	7.9
1976	122,700	60,645	62,055	7.5
1977	122,757	61,425	61,332	7.3
1978	120,964	61,116	59,848	7.1

**TABLE E SUMMARY OF LIVE BIRTHS, LIVE BIRTHS TO UNMARRIED MOTHERS  
AND STILLBIRTHS AND RATES, ONTARIO, 1969-1978**

YEAR	Live Births				Stillbirths*	
	Total		Born to Unmarried Mothers			
	Number	Rate per 1,000 Population	Number	Rate per 1,000 Live Births	Number	Rate per 1,000 Live Births
1969	130,398	17.7	9,802	75.2	1,661	12.7
1970	134,724	17.8	10,248	76.1	1,679	12.5
1971	130,395	16.9	8,492	65.1	1,576	12.1
1972	125,060	16.0	8,437	67.5	1,534	12.3
1973	123,776	15.6	8,285	66.9	1,362	11.0
1974	124,229	15.3	(1) 8,286	66.7	1,335	10.7
1975	125,775	15.3	(1) 8,816	70.1	1,205	9.6
1976	122,700	14.8	(1) 9,301	75.8	1,203	9.8
1977	122,757	14.7	9,619	78.4	1,086	8.8
1978	120,964	14.3	9,962	82.4	971	8.0

\*In Ontario since December 15, 1961, Stillbirths have been registered at 20 weeks gestation and over and since November 1973 have obtained a weight of 500 grams.

(1) Tentative figures.



TABLE F LIVE BIRTHS CLASSIFIED BY AGE GROUPS OF MOTHERS, ONTARIO, 1969-1978

YEAR	TOTAL	AGE GROUPS OF MOTHERS								
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50 and over
NUMBER OF BIRTHS										
1969	130,398	96	16,079	45,517	37,972	19,043	8,926	2,583	181	1
1970	134,724	86	16,915	47,513	40,263	19,189	8,308	2,301	149	
1971	130,395	88	15,455	46,558	40,948	18,273	7,161	1,814	98	
1972	125,060	97	15,303	42,858	41,245	17,735	6,259	1,482	80	1
1973	123,776	108	15,156	41,044	42,854	17,481	5,759	1,306	68	
1974	124,229	109	14,531	40,623	44,373	18,126	5,274	1,124	69	
1975	125,775	111	14,039	41,195	45,836	18,432	5,068	1,029	64	1
1976	122,700	107	13,217	39,721	44,809	18,784	5,004	995	61	2
1977	122,757	81	12,342	39,515	44,343	20,703	4,957	771	45	—
1978	120,964	93	11,445	37,909	44,045	21,733	4,909	780	49	1
PERCENTAGE										
1969	100.0	0.07	12.3	35.0	29.1	14.6	6.9	2.0	0.1	†
1970	100.0	0.06	12.6	35.3	29.9	14.2	6.2	1.7	0.1	
1971	100.0	0.07	11.9	35.7	31.4	14.0	5.5	1.4	0.1	
1972	100.0	0.07	12.2	34.3	33.0	14.2	5.0	1.2	0.1	†
1973	100.0	0.09	12.2	33.2	34.6	14.1	4.7	1.1	0.1	
1974	100.0	0.08	11.7	32.7	35.7	14.6	4.3	0.9	0.1	
1975	100.0	0.08	11.2	32.8	36.4	14.7	4.0	0.8	0.1	†
1976	100.0	0.08	10.8	32.4	36.5	15.3	4.1	0.8	0.04	†
1977	100.0	0.06	10.1	32.2	36.1	16.9	4.0	0.6	0.03	—
1978	100.0	0.07	9.5	31.3	36.4	18.0	4.1	0.6	0.03	†

†Rates not computed for less than 10 live births.

TABLE G LIVE BIRTHS BORN TO UNMARRIED MOTHERS, CLASSIFIED BY AGE GROUPS OF MOTHERS, ONTARIO, 1969-1978

YEAR	TOTAL	AGE GROUPS OF MOTHERS							
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and over
NUMBER BORN TO UNMARRIED MOTHERS									
1969	9,802	88	4,732	3,666	869	297	109	37	4
1970	10,248	73	5,359	3,499	882	278	127	29	1
1971	8,492	76	4,533	2,753	747	269	93	19	2
1972	8,437	85	4,609	2,540	802	260	117	22	2
1973	8,285	91	4,521	2,443	844	269	91	25	1
1974 (1)	8,286	96	4,558	2,435	819	304	62	11	1
1975 (1)	8,816	103	4,829	2,524	938	317	88	16	1
1976 (1)	9,301	100	5,048	2,761	942	315	110	22	3
1977	9,619	76	4,994	3,073	990	361	105	20	—
1978	9,962	90	5,121	3,212	994	402	120	22	1
PERCENTAGE									
1969	100.0	0.9	48.3	37.4	8.9	3.0	1.1	0.4	†
1970	100.0	0.7	52.3	34.1	8.6	2.7	1.3	0.3	†
1971	100.0	0.9	53.4	32.4	8.8	3.2	1.1	0.2	†
1972	100.0	1.0	54.6	30.1	9.5	3.1	1.4	0.3	†
1973	100.0	1.1	54.6	29.5	10.2	3.2	1.1	0.3	†
1974	100.0	1.2	55.0	29.4	9.9	3.7	0.7	0.1	†
1975	100.0	1.2	54.8	28.6	10.6	3.6	1.0	0.2	†
1976	100.0	1.1	54.3	29.7	10.1	3.4	1.2	0.2	†
1977	100.0	0.8	51.9	31.9	10.3	3.8	1.1	0.2	—
1978	100.0	1.0	51.4	32.2	10.0	4.0	1.2	0.2	†

†Rates not computed for less than 10 live births.

(1) Tentative figures. Final figures not available at time of printing. Will be available at a later date upon request.

**TABLE H STILLBIRTHS CLASSIFIED BY AGE GROUPS OF MOTHERS, ONTARIO, 1969-1978**

YEAR	TOTAL	AGE GROUPS OF MOTHERS							
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and Over
NUMBER OF STILLBIRTHS									
1969	1,661	...	204	462	415	274	206	87	13
1970	1,679	3	194	491	453	303	163	64	8
1971	1,576	4	180	494	429	242	165	57	5
1972	1,534	5	220	449	439	242	117	58	4
1973	1,362	4	170	385	429	220	109	41	4
1974	1,335	2	169	382	414	222	101	37	8
1975	1,205	2	174	381	370	167	75	32	4
1976	1,203	1	152	338	398	198	92	22	2
1977	1,086	2	120	346	349	177	72	19	1
1978	971	...	106	313	317	163	57	14	1
PERCENTAGE									
1969	100.0	.....	12.3	27.8	25.0	16.5	12.4	5.2	0.8
1970	100.0	†	14.5	29.5	27.0	18.0	9.7	3.8	0.5
1971	100.0	†	11.4	31.3	27.2	15.4	10.5	3.6	0.6
1972	100.0	0.3	14.3	29.3	28.6	15.8	7.6	3.8	0.3
1973	100.0	0.3	12.5	28.3	31.5	16.1	8.0	3.0	0.3
1974	100.0	0.1	12.7	28.6	31.0	16.6	7.6	2.8	0.6
1975	100.0	†	14.5	31.6	30.7	13.9	6.2	2.7	0.4
1976	100.0	†	12.6	28.1	33.1	16.5	7.7	1.8	0.2
1977	100.0	†	11.1	31.9	32.2	16.3	6.7	1.8	†
1978	100.0	†	10.9	32.2	32.7	16.8	5.9	1.5	†

In Ontario since December 15, 1961 Stillbirths have been registered at 20 weeks gestation and over and since November 1973 have obtained a weight of 500 grams.

† Rates not computed for less than 5 stillbirths.

**TABLE I DEATHS (EXCLUSIVE OF STILLBIRTHS) AND DEATH RATES PER 1,000 POPULATION, ONTARIO, 1969-1978**

YEAR	Deaths			Rate per 1,000 Population		
	Total	Male	Female	Total	Male	Female
1969	55,707	31,793	23,914	7.5	8.6	6.5
1970	56,769	32,520	24,249	7.5	8.6	6.4
1971	56,623	32,374	24,249	7.4	8.4	6.3
1972	58,905	33,349	25,556	7.5	8.5	6.5
1973	59,876	33,752	26,124	7.5	8.5	6.6
1974	60,556	33,985	26,571	7.5	8.4	6.5
1975	60,604	34,107	26,497	7.4	8.3	6.4
1976	60,645	34,225	26,420	7.3	8.4	6.3
1977	61,425	34,283	27,142	7.4	8.3	6.4
1978	61,116	34,291	26,825	7.2	8.2	6.3

TABLE J DEATH RATES PER 1,000 POPULATION BY SEX AND AGE,  
ONTARIO, 1974-1978

AGE GROUPS	MALES					FEMALES				
	1974	1975	1976	1977	1978	1974	1975	1976	1977	1978
Total	8.4	8.3	8.4	8.3	8.2	6.5	6.4	6.3	6.4	6.3
Under 5	3.4	3.3	3.3	2.9	3.0	2.9	2.6	2.7	2.5	2.3
5- 9	0.4	0.4	0.3	0.4	0.3	0.3	0.3	0.3	0.2	0.3
10-14	0.4	0.4	0.3	0.4	0.4	0.2	0.3	0.2	0.3	0.2
5-14	0.4	0.4	0.3	0.4	0.4	0.2	0.3	0.2	0.2	0.2
0-14	1.3	1.3	1.2	1.1	1.2	1.0	1.0	0.9	0.9	0.9
15-19	1.4	1.4	1.2	1.2	1.2	0.5	0.4	0.4	0.4	0.4
20-24	1.5	1.5	1.5	1.6	1.5	0.5	0.5	0.4	0.4	0.5
25-29	1.2	1.2	1.2	1.2	1.2	0.5	0.5	0.5	0.5	0.5
15-29	1.4	1.4	1.3	1.3	1.3	0.5	0.5	0.4	0.5	0.4
30-34	1.3	1.3	1.3	1.2	1.3	0.8	0.7	0.6	0.6	0.6
35-39	2.1	2.0	1.9	1.9	1.7	1.1	1.1	1.1	1.1	0.9
40-44	3.2	3.1	3.1	2.9	2.9	1.9	1.8	1.6	1.9	1.6
30-44	2.2	2.1	2.0	1.9	1.9	1.3	1.2	1.1	1.1	1.0
45-49	5.7	5.3	5.3	5.5	5.1	3.2	3.1	2.9	3.0	2.6
50-54	9.1	9.2	9.0	8.6	8.7	4.6	4.6	4.4	4.5	4.4
55-59	14.7	14.5	14.0	14.1	13.5	7.2	7.1	6.8	7.1	6.5
45-59	9.3	9.2	9.0	9.1	8.8	4.8	4.8	4.6	4.7	4.5
60-64	23.0	22.4	21.9	22.3	21.3	11.6	10.6	10.5	10.4	10.6
65-69	35.8	34.6	34.6	34.0	34.0	17.2	17.7	16.0	16.6	16.1
70-74	55.2	53.1	53.6	52.4	50.6	28.1	28.0	26.4	26.4	25.8
60-74	34.9	33.6	33.6	33.4	32.7	17.8	17.5	16.5	16.8	16.6
75-79	81.4	80.2	79.5	77.7	75.2	47.0	46.3	44.3	42.3	41.5
80-84	127.6	127.8	123.3	116.6	114.1	81.4	77.2	77.5	76.0	72.2
85 and over	237.2	243.4	199.0	189.7	191.7	158.0	152.9	154.4	152.4	144.9
75 and over	121.6	121.2	114.4	109.4	107.4	83.1	80.6	80.0	78.4	75.3

TABLE K INFANT DEATHS, BY AGE AT DEATH, ONTARIO, 1969-1978

AGE AT DEATH	DEATHS									
	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978
<b>Total</b> .....	<b>2,299</b>	<b>2,271</b>	<b>1,990</b>	<b>1,908</b>	<b>1,740</b>	<b>1,666</b>	<b>1,614</b>	<b>1,515</b>	<b>1,384</b>	<b>1,373</b>
Under 1 day .....	1,015	985	805	855	723	676	668	614	558	536
Under 1 week .....	1,535	1,545	1,255	1,246	1,093	1,020	1,006	926	827	793
Under 2 weeks .....	1,631	1,626	1,333	1,312	1,163	1,081	1,068	984	886	851
Under 3 weeks .....	1,683	1,677	1,382	1,345	1,206	1,135	1,105	1,015	912	894
1st month .....	1,722	1,711	1,424	1,392	1,238	1,163	1,148	1,040	930	924
2nd month .....	143	128	137	126	125	111	114	128	126	109
3rd month .....	143	107	114	95	95	98	90	116	93	110
4th month .....	81	86	99	92	95	83	85	64	72	64
5th month .....	53	72	65	56	45	63	38	53	49	49
6th month .....	33	37	43	34	31	38	36	20	30	25
7th month .....	30	33	30	19	28	28	21	29	22	24
8th month .....	29	18	19	25	17	23	25	19	17	16
9th month .....	17	26	20	20	23	16	18	14	17	10
10th month .....	21	18	18	19	11	19	14	8	9	16
11th month .....	15	16	12	16	17	16	13	14	9	11
12th month .....	12	19	9	14	15	8	12	10	10	15

**TABLE L THE FIVE CHIEF CAUSES OF DEATH IN THE DIFFERENT AGE GROUPS,  
ONTARIO, 1978**

International Classification of Diseases (Adapted 8th Rev.) "A" List	AGE GROUPS AND CAUSES OF DEATH	Deaths from Specified Causes			
		In Age Groups		At All Ages	
		Number	Percent	Number	Percent
	<b>Under 1 year</b>	<b>1,373</b>			
A 126 - A 130	Congenital anomalies	359	26.1	507	70.8
A 134	Anoxic and hypoxic conditions not elsewhere classifiable	253	18.4	253	100.0
777	Immaturity, unqualified	98	7.1	98	100.0
AE 138 - AE 150	Accidental and violent deaths	39	2.8	4,994	0.8
A 90 - A 93	Influenza, pneumonia, bronchitis, emphysema and asthma	35	2.5	2,834	1.2
	Other causes	589	42.9		
	<b>1-4 years</b>	<b>245</b>			
AE 138 - AE 150	Accidental and violent deaths	104	42.4	4,994	2.1
A 126 - A 130	Congenital anomalies	34	13.9	507	6.7
A 45 - A 60	Cancer (all forms)	30	12.2	13,584	0.2
A 90 - A 93	Influenza, pneumonia, bronchitis, emphysema and asthma	8	3.3	2,834	0.3
A 80A, A 81, A 82A, A 83, A 84	Diseases of the heart	4	1.6	22,149	0.01
	Other causes	65	26.5		
	<b>5-14 years</b>	<b>440</b>			
AE 138 - AE 150	Accidental and violent deaths	257	58.4	4,994	5.1
A 45 - A 60	Cancer (all forms)	61	13.9	13,584	0.4
A 126 - A 130	Congenital anomalies	34	7.7	507	6.7
A 90 - A 93	Influenza, pneumonia, bronchitis, emphysema and asthma	10	2.3	2,834	0.4
A 80A, A 81, A 82A, A 83, A 84	Diseases of the heart	8	1.8	22,149	0.03
	Other causes	70	15.9		
	<b>15-19 years</b>	<b>661</b>			
AE 138 - AE 150	Accidental and violent deaths	518	78.4	4,994	10.4
A 45 - A 60	Cancer (all forms)	49	7.4	13,584	0.4
A 126 - A 130	Congenital anomalies	12	1.8	507	2.4
A 80A, A 81, A 82A, A 83, A 84	Diseases of the heart	9	1.4	22,149	0.04
A 90 - A 93	Influenza, pneumonia, bronchitis, emphysema and asthma	8	1.2	2,834	0.3
	Other causes	65	9.8		
	<b>20-24 years</b>	<b>773</b>			
AE 138 - AE 150	Accidental and violent deaths	599	77.5	4,994	12.0
A 45 - A 60	Cancer (all forms)	50	6.5	13,584	0.4
A 126 - A 130	Congenital anomalies	12	1.6	507	2.4
A 90 - A 93	Influenza, pneumonia, bronchitis, emphysema and asthma	11	1.4	2,834	0.4
A 80A, A 81, A 82A, A 83, A 84	Diseases of the heart	10	1.3	22,149	0.04
	Other causes	91	11.8		
	<b>25-34 years</b>	<b>1,215</b>			
AE 138 - AE 150	Accidental and violent deaths	730	60.1	4,994	14.6
A 45 - A 60	Cancer (all forms)	196	16.1	13,584	1.4
A 80A, A 81, A 82A, A 83, A 84	Diseases of the heart	65	5.3	22,149	0.3
A 85	Cerebrovascular disease	32	2.6	5,610	0.6
A 90 - A 93	Influenza, pneumonia, bronchitis, emphysema and asthma	26	2.1	2,834	0.9
	Other causes	166	13.7		



**TABLE L THE FIVE CHIEF CAUSES OF DEATH IN THE DIFFERENT AGE GROUPS,  
ONTARIO, 1978 — (Concluded)**

International Classification of Diseases (Adapted 8th Rev.) "A" List	AGE GROUPS AND CAUSES OF DEATH	Deaths from Specified Causes			
		In Age Groups		At All Ages	
		Number	Percent	Number	Percent
	<b>35-44 years</b>	<b>1,772</b>			
AE 138 - AE 150	Accidental and violent deaths	532	30.0	4,994	10.7
A 45 - A 60	Cancer (all forms)	416	23.5	13,584	3.1
A 80A, A 81, A 82A, A 83, A 84	Diseases of the heart	375	21.2	22,149	1.7
A 102	Cirrhosis of the liver	83	4.7	1,020	8.1
A 85	Cerebrovascular disease	69	3.9	5,610	1.2
	Other causes	297	16.8		
	<b>45-54 years</b>	<b>4,856</b>			
A 45 - A 60	Cancer (all forms)	1,627	33.5	13,584	12.0
A 80A, A 81, A 82A, A 83, A 84	Diseases of the heart	1,452	29.9	22,149	6.6
AE 138 - AE 150	Accidental and violent deaths	607	12.5	4,994	12.2
A 102	Cirrhosis of the liver	281	5.8	1,020	27.5
A 85	Cerebrovascular disease	200	4.1	5,610	3.6
	Other causes	689	14.2		
	<b>55-64 years</b>	<b>9,246</b>			
A 80A, A 81, A 82A, A 83, A 84	Diseases of the heart	3,405	36.8	22,149	15.4
A 45 - A 60	Cancer (all forms)	2,968	32.1	13,584	21.8
AE 138 - AE 150	Accidental and violent deaths	521	5.6	4,994	10.4
A 85	Cerebrovascular disease	484	5.2	5,610	8.6
A 102	Cirrhosis of the liver	329	3.6	1,020	32.3
	Other causes	1,539	16.6		
	<b>65-74 years</b>	<b>14,454</b>			
A 80A, A 81, A 82A, A 83, A 84	Diseases of the heart	5,705	39.5	22,149	25.8
A 45 - A 60	Cancer (all forms)	4,048	28.0	13,584	29.8
A 85	Cerebrovascular disease	1,174	8.1	5,610	20.9
A 90 - A 93	Influenza, pneumonia, bronchitis, emphysema and asthma	623	4.3	2,834	22.0
AE 138 - AE 150	Accidental and violent deaths	433	3.0	4,994	8.7
	Other causes	2,471	17.1		
	<b>75 years and over</b>	<b>26,070</b>			
A 80A, A 81, A 82A, A 83, A 84	Diseases of the heart	11,107	42.6	22,149	50.1
A 45 - A 60	Cancer (all forms)	4,135	15.9	13,584	30.4
A 85	Cerebrovascular disease	3,624	13.9	5,610	64.6
A 90 - A 93	Influenza, pneumonia, bronchitis, emphysema and asthma	1,651	6.3	2,834	58.3
A 86	Diseases of the arteries, arterioles and capillaries	1,521	5.8	2,171	70.1
	Other causes	4,032	15.5		

TABLE M DEATHS FROM CANCER, BY SEX, AGE GROUPS AND SITES AFFECTED, ONTARIO, 1978

	Sex	Total	AGE GROUPS																	85 +	N.S.
			Under 5 years	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84		
			7,434	17	15	19	31	32	42	64	72	112	273	564	742	896	1,234	1,160	1,015	668	478
A 45	M	6,150	17	14	13	18	18	32	32	58	82	150	304	486	628	702	826	828	740	623	611
	F	240	1						2			5	14	33	34	35	22	32	24	16	14
A 46	M	84	1								1	2	3	7	11	13	11	5	9	12	9
	F	173							1			2	1	16	31	28	25	23	29	12	6
A 47	M	95									1	3	2	9	6	6	12	13	15	19	9
	F	442					1		1	3	6	4	11	35	40	51	75	66	63	47	39
A 48	M	280					1	1	1	2	4	6	6	16	24	19	30	47	39	39	45
	F	770					1	1	1	5	4	9	29	55	72	75	138	104	107	97	72
A 49	M	841							1	5	5	13	19	46	62	105	107	132	123	100	123
	F																				
A 50	M	294							1		5	2	10	17	30	24	52	49	44	36	24
	F	231							1	1	1	2	4	16	14	27	25	26	33	44	38
A 51	M	96											6	15	12	16	14	16	8	4	5
	F	12											2	1	2	1	3	2			1
A 52	M	2,321						1		5	11	23	82	190	277	343	467	397	305	150	69
	F	652						2	1	2	4	18	28	66	83	124	112	90	62	36	27
A 53	M	33			2	3							1	2	4	4	5	2	2	2	1
	F	29			1	5	3		5	9	3	5	12	12	15	12	14	7	9	5	3
A 54	M	113			1	1		1	5	3	2	1	8	7	6	9	6	7	4	6	13
	F	78																			
A 55	M	13																			
	F	1,234						6	14	24	53	106	147	166	166	147	154	126	98	104	89
A 56	M	204						4	6	5	12	20	15	33	33	21	18	24	20	15	11
	F	190								1	1	1	2	7	14	20	32	34	36	23	20
A 57	M	643										2		7	24	40	79	127	134	120	110
A 58	M	1,589	8	8	4	12	14	14	14	19	20	40	62	131	152	197	251	234	215	120	88
	F	1,660	4	7	4	5	3	10	12	12	22	25	80	115	163	170	243	233	215	180	169
A	M	550			2	1		1	1		3	15	12	48	59	77	99	78	80	39	36
	F	494									2	7	14	25	49	41	68	77	75	63	73
B	M	34				1	1	1	1	1	1	2	5	3	4	4	2	6	4	2	2
	F	15																			
C	M	23	1			2	2	1	1	1	1	1	2	1	2	2	3	3	2	1	1
	F	24				2	1	1	1	1	3	1	1	2	1	1	5	1	2	2	2
D	M	404						4	1	1	9	6	32	41	54	60	69	52	35	22	19
	F	37																			
E	M	42				3	6	2	6	2	2	1	4	1	3	4	1	3	3	2	1
	F																				
G	M	245								1	1	3	7	7	15	18	37	42	53	37	24
	F	102											2	5	3	8	12	18	17	22	15
H	M	155				1				2	1	4	4	21	20	24	20	26	16	10	6
	F	92	2	1							1	1	1	7	11	5	16	10	16	17	5
I	M	228	7	7	2	4	7	8	5	5	8	12	20	23	22	36	30	24	6	7	3
	F	185	2	7	4	3	2	4	5	5	5	3	17	16	21	22	30	22	15	4	3
J	M	312							1	3	5	4	8	28	27	32	59	52	51	22	20
	F	307						1	3	2	5	5	12	16	22	32	36	46	43	41	20
A 59	M	307	7	5	12	10	8	11	11	11	10	6	14	13	19	21	33	39	36	24	28
	F	232	11	5	6	5	7	1	7	7	9	8	11	9	17	14	24	20	32	21	25
A 60	M	400	1	2		3	5	5	8	8	8	13	32	38	31	48	56	61	38	33	18
	F	328	1	2	1	2	2	3	6	2	3	6	12	24	25	31	43	60	56	25	27
A	M	45				1	1	3	3	3	1	2	7	5	3	7	4	2	3	1	1
	F	29						1	1	1	2	2	1	1	4	1	3	6	2		
B	M	355	1	2		2	2	2	5	7	7	11	25	33	28	41	52	59	38	30	17
	F	299	1	1	1	2	1	2	4	2	4	4	11	23	21	30	40	54	54	25	23

TABLE N DEATHS FROM DISEASES OF THE CIRCULATORY SYSTEM, BY SEX AND AGE GROUPS, ONTARIO, 1978

	Sex	Total	AGE GROUPS																	85 +	N.S.
			Under 5 years	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84		
			6	3	6	8	15	27	45	107	242	510	848	1,297	1,762	2,290	2,455	2,506	2,042	2,402	2
A 80	M	16,573	12	3	1	11	8	19	17	55	80	129	259	401	713	1,069	1,638	2,227	2,726	4,645	
A	F	14,013																			
A	M	2														1		1			
B	F	2														1		1			
	M																				
A 81	F	191				1	2	1		3	4	9	16	19	33	27	33	19	17	7	
	M	247						2	3	3	6	5	16	23	35	34	30	40	20	29	
A 82	F	213				1				1	3	1	10	12	20	25	44	29	35	32	1
	M	229							1		4	3	7	8	13	24	32	48	31	58	
A	F	133								1	2	1	6	6	13	13	28	21	24	17	1
	M	149										2	5	6	6	18	23	33	18	38	
B	F	80									1	2	4	6	7	12	16	8	11	15	
	M	80							1		4	1	2	2	7	6	9	15	13	20	
A 83	F	11,631				1	3	9	30	73	191	410	682	1,027	1,387	1,702	1,721	1,714	1,285	1,395	1
	M	8,549					1	2	2	25	37	70	148	244	454	716	1,076	1,390	1,658	2,726	
A 84	F	650	2	2	4	3	3	5	5	5	14	20	41	40	58	74	89	80	94	111	
	M	597	9	2		3	1	4	2	5	6	7	14	20	34	42	78	73	106	191	
A 85	F	2,526	4	1	2	2	4	9	7	17	19	51	63	113	157	277	380	456	418	546	
	M	3,084	3	1	1	6	3	8	8	14	19	36	50	77	137	187	330	504	647	1,053	
A 86	F	1,116				1	2	2	2	3	7	11	21	60	86	145	147	167	169	293	
	M	1,055				1	1	1	1	4	5	4	14	18	17	36	62	134	219	539	
A 87	F	209					1	1	1	3	4	5	10	22	16	35	38	37	20	17	
	M	232					1	2	1	3	3	4	10	9	21	26	29	36	41	46	
A 88	F	37						1		2	2	3	5	4	5	5	3	4	4	1	
	M	18					1			1			2	2	2	3	1	1	4	3	



TABLE P MARRIAGES AND MARRIAGE RATES PER 1,000 POPULATION, ONTARIO, 1969-1978

YEAR	Number	Rate per 1,000 Population	YEAR	Number	Rate per 1,000 Population
1969 .....	67,150	9.1	1974 .....	72,716	9.0
1970 .....	68,874	9.1	1975 .....	72,209	8.8
1971 .....	69,590	9.0	1976 .....	69,364	8.4
1972 .....	72,278	9.2	1977 .....	67,730	8.1
1973 .....	72,371	9.1	1978 .....	67,491	8.0

TABLE Q DIVORCES IN ONTARIO, 1969-1978

YEAR	Divorces	Rate per 100,000 Population	DIVORCES GRANTED TO	
			Husbands	Wives
1969 .....	11,843	160.4	4,619	7,224
1970 .....	12,433	164.7	4,520	7,913
1971 .....	12,675	164.5	4,726	7,949
1972 .....	12,990	165.8	4,737	8,253
1973 .....	13,809	173.9	5,124	8,685
1974 .....	14,923	184.4	5,608	9,315
1975 .....	16,983	206.5	6,327	10,656
1976 .....	17,779	215.1	6,575	11,204
1977 .....	18,768	224.7	6,814	11,954
1978 .....	21,055	249.4	7,720	13,335

In 1969 there was a change in the divorce legislation.



## PART II

### Detailed Tables,

### 1978

The list of incorporated urban places shown for the year 1978 includes all places incorporated under provincial laws as cities, towns or villages, according to 1976 June 1 Census, and having 1,000 population or more at the time; it also includes changes in incorporation status, annexations, changes of name, etc. affected since the 1976 Census. Statistics are also given for certain other urbanized areas such as townships.

For changes in status see Appendix at end of report.



**Table 1 Summary of Births (by Place of Residence of Mothers), Deaths (by Place of Residence) and Marriages (by Place of Occurrence) for ‡Counties, Districts, and Regional Municipalities, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978**

	Esti- mated Popu- lation (1)	Live Births				Born to Un- married Mothers	Still- births (2)	Deaths			Infant Deaths				Marriages			
		Male	Female	Total				Male	Female	Total		Total		Post neo- natal (28 days under 1 year)	Total			
				No.	Rate*					No.	Rate*	No.	Rate§		Neonatal			
															Under 7 Days	7-27 Days		
																	No.	Rate*
Ontario	8,443,800	61,876	59,088	120,964	14.3	9,962	971	34,291	26,825	61,116	7.2	1,373	11.4	793	131	449	67,491	8.0
Algoma	127,256	1,025	1,069	2,094	16.5	278	17	510	328	838	6.6	23	11.0	9	4	10	1,018	8.0
Blind River, t	3,174	40	33	73	23.0	12	2	21	16	37	11.7	1	13.7	.....	.....	1	43	13.5
Elliot Lake, t	12,878	139	159	298	23.1	28	3	31	10	41	3.2	2	6.7	.....	.....	2	81	6.3
Sault Ste. Marie, c	80,505	585	636	1,221	15.2	167	7	321	227	548	6.8	11	9.0	4	2	5	734	9.1
Thessalon, t	1,672	12	10	22	13.2	3	.....	20	12	32	19.1	.....	.....	.....	.....	.....	23	13.8
Other	29,027	249	231	480	16.5	68	5	117	63	180	6.2	9	18.8	5	2	2	137	4.7
Brant	101,637	778	784	1,562	15.4	145	13	437	388	825	8.1	18	11.5	12	1	5	840	8.3
Brantford, c	69,070	561	567	1,128	16.3	94	10	311	260	571	8.3	14	12.4	8	1	5	648	9.4
Paris, t	7,048	51	41	92	13.1	7	1	26	44	70	9.9	2	21.7	2	.....	.....	50	7.1
Other	25,519	166	176	342	13.4	44	2	100	84	184	7.2	2	5.8	2	.....	.....	142	5.6
Bruce	59,229	533	475	1,008	17.0	61	7	328	217	545	9.2	10	9.9	5	1	4	457	7.7
Chesley, t	1,859	14	10	24	12.9	.....	2	24	12	36	19.4	.....	.....	.....	.....	.....	21	11.3
Kincardine, t	5,343	47	57	104	19.5	3	2	104	14	34	6.4	1	9.6	.....	1	.....	45	8.4
Lucknow, vl	1,155	6	5	11	9.5	1	1	10	15	25	21.6	.....	.....	.....	.....	.....	13	11.3
Paisley, vl	1,067	13	12	25	23.4	5	1	7	1	8	7.5	.....	.....	.....	.....	.....	15	14.1
Port Elgin, t	5,840	63	52	115	19.7	5	1	16	11	27	4.6	.....	.....	.....	.....	.....	38	6.5
Southampton, t	2,748	28	22	50	18.2	2	.....	23	28	51	18.6	.....	.....	.....	.....	.....	23	8.4
Walkerton, t	4,498	40	35	75	16.7	3	.....	40	30	70	15.6	2	26.7	2	.....	.....	49	10.9
Warton, t	2,060	9	12	21	10.2	2	.....	25	20	45	21.8	.....	.....	.....	.....	.....	46	22.3
Other	34,659	313	270	583	16.8	40	2	163	86	249	7.2	7	12.0	3	.....	4	207	6.0
Cochrane	95,263	807	753	1,560	16.4	217	8	500	244	744	7.8	24	15.4	17	.....	7	743	7.8
Cochrane, t	4,725	49	40	89	18.8	18	.....	27	11	38	8.0	.....	.....	.....	.....	.....	50	10.6
Hearst, t	5,212	72	73	145	27.8	15	1	31	9	40	7.7	4	27.6	4	.....	.....	60	11.5
Iroquois Falls, t	6,451	50	44	94	14.6	6	.....	39	18	57	8.8	2	21.3	2	.....	.....	36	5.6
Kapuskasing, t	12,159	91	92	183	15.1	22	1	62	23	85	7.0	2	10.9	2	.....	2	101	8.3
Smooth Rock Falls, t	2,373	21	13	34	14.3	3	.....	11	4	15	6.3	.....	.....	.....	.....	.....	6	2.5
Timmins, c	44,232	360	318	678	15.3	89	4	240	143	383	8.7	13	19.2	9	.....	4	393	8.9
Other	20,111	164	173	337	16.8	64	2	90	36	126	6.3	3	8.9	2	.....	1	97	4.8
Dufferin	31,487	250	238	488	15.5	17	4	106	115	221	7.0	4	8.2	4	.....	.....	179	5.7
Grand Valley, vl	1,160	12	8	20	17.2	.....	.....	13	4	17	14.7	.....	.....	.....	.....	.....	15	12.9
Orangeville, t	13,012	114	120	234	18.0	10	1	32	42	74	5.7	1	4.3	1	.....	.....	80	6.1
Shelburne, t	3,001	24	23	47	15.7	1	.....	26	35	61	20.3	.....	.....	.....	.....	.....	34	11.3
Other	14,314	100	87	187	13.1	6	3	35	34	69	4.8	3	16.0	3	.....	.....	50	3.5
Dundas	18,918	128	126	254	13.4	10	3	92	58	150	7.9	1	3.9	1	.....	.....	143	7.6
Chesterville, vl	1,423	14	12	26	18.3	.....	.....	11	6	17	11.9	.....	.....	.....	.....	.....	25	17.6
Iroquois, vl	1,241	6	6	12	9.7	.....	.....	8	6	14	11.3	.....	.....	.....	.....	.....	8	6.4
Morrisburg, vl	2,301	10	14	24	10.4	.....	.....	17	11	28	12.2	1	41.7	1	.....	.....	35	15.2
Winchester, vl	1,866	15	13	28	15.0	.....	1	11	4	15	8.0	.....	.....	.....	.....	.....	17	9.1
Other	12,087	83	81	164	13.6	10	2	45	31	76	6.3	.....	.....	.....	.....	.....	58	4.8

	265,072	2,210	2,130	4,340	16.4	268	35	856	666	1,522	5.7	50	11.5	33	2	15	1,684	6.4
Durham	23,143	192	194	386	16.7	18	4	47	32	79	3.4	4	10.4	3		1	114	4.9
Ajax, t	9,118	57	52	109	12.0	8	1	63	54	117	12.8	1	9.2	1			63	6.9
Brack, twp	32,103	241	223	464	14.5	33	4	128	83	211	6.6	5	10.8	2		3	226	7.0
Newcastle, t	113,404	955	935	1,890	16.7	140	19	340	297	637	5.6	23	12.2	18		5	801	7.1
Oshawa, c	33,613	346	341	687	20.4	33	6	83	53	136	5.6	10	14.6	7	2	1	131	3.9
Pickering, t	12,402	117	82	199	16.0	7		51	47	98	7.9	2	10.1	2			97	7.8
Scugog, twp	10,899	64	65	129	11.8	6		38	24	62	5.7						78	7.2
Uxbridge, twp	30,340	238	238	476	15.7	23	1	106	76	182	6.0	5	10.5			5	174	5.7
Whitby, t																		
Other	50																	
Elgin	69,046	511	510	1,021	14.8	66	9	325	298	623	9.0	16	15.7	11	1	4	576	8.3
Aylmer, t	5,156	24	31	55	10.7	4	1	30	21	51	9.9	2	36.4	1		1	87	16.9
Dutton, vl	1,043	9	6	15	14.4	1		11	6	17	16.3						7	6.7
Port Stanley, vl	1,902	20	11	31	16.3	1		14	12	26	13.7						25	13.1
St. Thomas, c	27,039	222	217	439	16.2	30	6	117	139	256	9.5	6	13.7	2	1	3	289	10.7
West Lorne, vl	1,256	12	6	18	14.3	1		11	6	17	13.5						26	20.7
Other	32,650	224	239	463	14.2	29	2	142	114	256	7.8	8	17.3	8			142	4.3
Essex	316,363	2,391	2,297	4,688	14.8	387	39	1,437	1,169	2,606	8.2	50	10.7	33	4	13	2,643	8.4
Amherstburg, t	5,738	53	49	102	17.8	8		25	26	51	8.9	1	9.8	1			81	14.1
Belle River, t	3,432	20	22	42	12.2	3		12	13	25	7.3						38	11.1
Essex, t	6,259	64	51	115	18.4	5		27	35	62	9.9						37	5.9
Harrow, t	2,039	10	11	21	10.3	2	2	14	6	20	9.8						36	17.7
Kingsville, t	4,937	43	40	83	16.8	6		31	23	54	10.9						58	11.7
Leamington, t	11,385	80	85	165	14.5	6	3	83	87	170	14.9	3	18.2	2		1	155	13.6
St. Clair Beach, vl	2,359	14	17	31	13.1			4	7	11	4.7						23	9.7
St. Tecumseh, t	5,768	61	39	100	17.3	5	1	20	21	41	7.1	3	30.0	2		1	65	11.3
Windor, c	197,212	1,478	1,398	2,876	14.6	289	27	965	783	1,748	8.9	36	12.5	24	4	8	1,888	9.6
Other	77,234	568	585	1,153	14.9	63	6	256	168	424	5.5	7	6.1	4		3	262	3.4
Frontenac	113,941	776	761	1,537	13.5	133	7	444	364	808	7.1	20	13.0	9	4	7	931	8.2
Kingston, c	61,073	390	375	765	12.5	101	3	289	280	569	9.3	11	14.4	6	2	3	693	11.3
Other	52,868	386	386	772	14.6	32	4	155	84	239	4.5	9	11.7	3	2	4	238	4.5
Glengarry	20,144	139	106	245	12.2	15	4	112	93	205	10.2	2	8.2	1		1	149	7.4
Alexandria, t	3,437	24	22	46	13.4	5		29	19	48	14.0						27	7.9
Other	16,707	115	84	199	11.9	10	4	83	74	157	9.4	2	10.1	1		1	122	7.3
Grenville	26,656	197	179	376	14.1	33	5	124	116	240	9.0	3	8.0	1		2	170	6.4
Cardinal, vl	1,720	15	11	26	15.1	6	1	11	8	19	11.0	1	38.5			1	14	8.1
Kemptville, t	2,415	19	14	33	13.7	5		19	13	32	13.3						37	15.3
Prescott, t	4,803	35	30	65	13.5	5	1	24	32	56	11.7						56	11.7
Other	17,718	128	124	252	14.2	16	2	70	63	133	7.5	2	7.9	1		1	63	3.6
Grey	72,366	549	513	1,062	14.7	65	8	444	316	760	10.5	15	14.1	8	2	5	612	8.5
Dundalk, vl	1,168	6	7	13	11.1	1		14	8	22	18.8	2	153.8		1	1	14	12.0
Durham, t	2,467	15	17	32	13.0	1		27	15	42	17.0						28	11.3
Hanover, t	5,786	40	47	87	15.0	5		41	36	77	13.3						63	10.9
Markdale, vl	1,337	10	8	18	13.5	1		20	11	31	23.2						30	22.4
Meaford, t	4,091	28	23	51	12.5	4	2	40	21	61	14.9						48	11.7
Owen Sound, c	19,680	158	135	293	14.9	27		112	115	227	11.5	6	20.5	3	1	2	233	11.8
Thornbury, t	1,386	8	6	14	10.1	1	2	12	15	27	19.5	7	12.6	5		2	27	19.5
Other	36,451	284	270	554	15.2	25	4	178	95	273	7.5						169	4.6

†For changes in status see Appendix at end of Report.

\*Rate per 1,000 population.

§Rate per 1,000 live births.

(1) Population estimates prepared by Social and Economic Data, Central Statistical Services, Ministry of Treasury and Economics.

(2) Since December 15th, 1961 stillbirths have been registered at 20 weeks gestation and over and since November 1973 have obtained a weight of 500 grams.

**Table 1 Summary of Births (by Place of Residence of Mothers), Deaths (by Place of Residence) and Marriages (by Place of Occurrence) for Counties, Districts, and Regional Municipalities, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978 — (Continued)**

	Esti- mated Popu- lation (1)	Live Births				Born to Un- married Mothers	Still- births (2)	Deaths			Infant Deaths				Marriages			
		Male	Female	Total				Male	Female	Total		Total		Neonatal		Post neo- natal (28 days under 1 year)	Total	
				No.	Rate*					No.	Rate*	No.	Rate\$	Under 7 Days	7-27 Days		No.	Rate*

Haldimand-Norfolk	89,742	746	600	1,346	15.0	101	473	316	789	8.8	14	11	3	666	7.4
Delhi, twp	15,312	140	106	246	16.1	15	95	56	151	9.9	4	3	1	92	6.0
Dunnville, t	11,678	95	90	185	15.8	19	69	57	126	10.8				69	5.9
Haldimand, t	16,859	152	109	261	15.5	12	72	55	114	6.8	3	2	1	144	8.5
Nanticoke, c	19,340	160	120	280	14.5	24	107	50	157	8.1	2	1	1	143	7.4
Norfolk, twp	11,279	93	76	169	15.0	8	50	27	77	6.8	4	4		65	5.8
Simcoe, t	14,438	106	99	205	14.2	23	79	84	163	11.3	1	1		153	10.6
Other	836						1		1	1.2					
Haliburton	10,202	68	66	134	13.1	17	57	56	113	11.1	2	1	1	85	8.3
Halton	241,103	1,654	1,545	3,199	13.3	119	645	520	1,165	4.8	40	18	1	1,534	6.4
Burlington, c	111,124	715	700	1,415	12.7	43	277	222	499	4.5	16	7	1	677	6.1
Halton Hills, t	34,914	257	249	506	14.5	29	99	60	159	4.6	8	2		242	6.9
Milton, t	23,390	241	203	444	19.0	12	88	95	183	7.8	6	3		230	9.8
Oakville, t	71,675	441	393	834	11.6	35	181	143	324	4.5	10	6	4	385	5.4
Hamilton-Wentworth	414,918	2,824	2,745	5,569	13.4	510	1,835	1,477	3,312	8.0	69	36	2	3,371	8.1
Ancaster, t	14,264	75	56	131	9.2	3	36	22	58	4.1	3	2	1	121	8.5
Dundas, t	19,436	124	127	251	12.9	18	102	115	217	11.2	1		1	191	9.8
Flamborough, twp	24,198	178	161	339	14.0	10	67	40	107	4.4	1	1		178	7.4
Glanbrook, twp	10,110	59	54	113	11.2	6	30	15	45	4.5	2		2	54	5.3
Hamilton, c	313,632	2,151	2,103	4,254	13.6	453	1,511	1,203	2,714	8.7	52	28	2	2,629	8.4
Stoney Creek, t	33,278	237	244	481	14.5	20	89	82	171	5.1	10	5	5	198	5.9
Hastings	105,738	798	774	1,572	14.9	143	537	361	898	8.5	20	14	1	996	9.4
Bancroft, vl	2,346	16	12	28	11.9	4	20	17	37	15.8				67	28.6
Belleville, c	34,806	253	241	494	14.2	49	181	126	307	8.8	4	3	1	426	12.2
Deseronto, t	1,751	14	27	41	23.4	6	14	7	21	12.0				22	12.6
Frankford, vl	1,872	13	11	24	12.8	2	15	9	24	12.8				36	19.2
Madoc, vl	1,240	7	9	16	12.9	2	20	7	27	21.8				19	15.3
Marmora, vl	1,293	6	10	16	12.4	5	9	13	22	17.0				28	21.7
Stirling, vl	1,556	12	17	29	18.6	2	10	8	18	11.6	1	1		30	19.3
Trenton, t	14,768	121	95	216	14.6	34	63	37	100	6.8	4	3	1	192	13.0
Tweed, vl	1,632	13	5	18	11.0	1	18	9	27	16.5				26	15.9
Other	44,474	343	347	690	15.5	38	187	128	315	7.1	11	7	1	150	3.4
Huron	55,317	448	405	853	15.4	34	290	227	517	9.3	8	3	2	444	8.0
Brussels, vl	993	9	7	16	16.1	1	9	7	16	16.1				20	20.1
Clinton, t	3,107	26	12	38	12.2	4	10	11	21	6.8				29	9.3
Exeter, t	3,532	31	22	53	15.0	2	18	11	29	8.2				33	9.3
Goderich, t	7,298	50	45	95	13.0	2	48	27	75	10.3	2	1	1	94	12.9
Sealorth, t	2,029	17	15	32	15.8	5	16	15	31	15.3				24	11.8
Wingham, t	2,891	26	24	50	17.3	2	16	19	35	12.1		2		33	11.4
Other	35,467	289	280	569	16.0	18	173	137	310	8.7	6	2	1	211	5.9

	58,389	629	628	1,257	21.5	278	18	277	148	425	7.3	28	22.3	9	2	17	436	7.5
Kenora	6,482	46	48	94	14.5	9	1	31	13	44	6.8	2	21.3	1	1		104	16.0
Dryden, t	1,832	14	14	28	15.3	6	1	7	4	11	6.0						7	3.8
Keewatin, t	9,972	58	53	111	11.1	13	2	71	54	125	12.5	2	18.0	1	1		127	12.7
Kenora, t	3,062	37	35	72	23.5	11	2	18	8	26	8.5	1	13.9			1	28	9.1
Sioux Lookout, t	37,041	474	478	952	25.7	239	12	150	69	219	5.9	23	24.2	7		16	170	4.6
Other																		
Kent	106,782	894	832	1,726	16.2	142	12	521	398	919	8.6	19	11.0	13		6	961	9.0
Blenheim, t	3,999	39	17	56	14.0	5	1	22	21	43	10.8	2	35.7	2			49	12.3
Chatham, c	39,942	341	357	698	17.5	77	4	187	163	350	8.8	7	10.0	3		4	464	11.6
Dresden, t	2,430	18	12	30	12.3	1		12	13	25	10.3						42	17.3
Ridgeway, t	3,214	26	18	44	13.7	3	1	18	24	42	13.1	1					45	14.0
Thamesville, vi	980	3	3	6	6.1	1		10	4	14	14.3		166.7	1			27	27.6
Tilbury, t	4,350	27	24	51	11.7	3		22	25	47	10.8						36	8.3
Wallaceburg, t	11,122	99	117	216	19.4	12	2	64	39	103	9.3	1	4.6	1			124	11.1
Wheatley, vi	1,573	15	13	28	17.8	1		4	7	11	7.0	8		6		2	25	15.9
Other	39,172	326	271	597	15.2	39	4	182	102	284	7.3		13.4				149	3.8
Lambton	123,043	963	979	1,942	15.8	162	15	557	388	945	7.7	20	10.3	6		10	948	7.7
Forest, t	2,679	17	26	43	16.1	1		22	22	44	16.4				4		49	18.3
Petrolia, t	4,315	48	31	79	18.3	4	1	22	17	39	9.0						57	13.2
Point Edward, vi	2,417	12	15	27	11.2		1	14	12	26	10.8						27	11.2
Sarnia, c	55,517	375	366	741	13.3	81	8	248	167	415	7.5	5	6.7	2		3	542	9.8
Watford, vi	1,413	10	9	19	13.4		1	11	12	23	16.3						27	19.1
Wyoming, vi	1,549	13	10	23	14.8	1		12	3	15	9.7	15	14.9	4		7	20	12.9
Other	55,153	488	522	1,010	18.3	75	4	228	155	383	6.9				4		226	4.1
Lanark	44,833	322	251	573	12.8	40	10	264	193	457	10.2	11	19.2	8		3	335	7.5
Almonte, t	3,839	25	22	47	12.2	2		29	31	60	15.6						26	6.8
Carleton Place, t	5,574	53	45	98	17.6	6	1	33	23	56	10.0	3	30.6	1		2	48	8.6
Perth, t	5,776	36	22	58	10.0	4	1	31	24	55	9.5	1	17.2	1			79	13.7
Smiths Falls, t	9,016	51	59	110	12.2	15	2	60	43	103	11.4	5	45.5	4		1	112	12.4
Other	20,628	157	103	260	12.6	13	6	111	72	183	8.9	2	7.7	2			70	3.4
Leeds	53,253	364	329	693	13.0	39	5	248	199	447	8.4	5	7.2	2		3	416	7.8
Athens, vi	998	8	7	15	15.0			5	5	10	10.0						22	22.0
Brockville, c	19,994	128	123	251	12.6	13	2	79	66	145	7.3						198	9.9
Gananoque, t	4,907	35	33	68	13.9	3	1	33	24	57	11.6						55	11.2
Other	27,354	193	166	359	13.1	23	2	131	104	235	8.6	5	13.9	2		3	141	5.2
Lennox and Addington	32,670	272	264	536	16.4	30	3	162	106	268	8.2	4	7.5	3		1	233	7.1
Napanee, t	4,848	39	37	76	15.7	7	1	26	25	51	10.5						80	16.5
Other	27,822	233	227	460	16.5	23	2	136	81	217	7.8	4	8.7	3		1	153	5.5
Manitoulin	10,936	95	89	184	16.8	43	1	81	40	121	11.1	5	27.2	2		2	76	6.9
Little Current, t	1,517	10	7	17	11.2	5		18	15	33	21.8	1	58.8	1		1	11	7.3
Other	9,419	85	82	167	17.7	38	1	63	25	88	9.3	4	24.0	2		1	65	6.9
Middlesex	317,365	2,262	2,151	4,413	13.9	391	34	1,236	992	2,228	7.0	47	10.7	29	6	12	2,541	8.0
Glencoe, vi	1,743	16	12	28	16.1	1		11	7	18	10.3						22	12.6
London, c	253,702	1,832	1,714	3,546	14.0	344	22	959	785	1,744	6.9	37	10.4	21	5	11	2,154	8.5
Lucan, vi	1,547	18	17	35	22.6	2	1	6	1	7	4.5						11	7.1
Parkhill, t	1,274	7	7	14	11.0	1		12	8	20	15.7	1					23	18.1
Strathroy, t	8,286	69	68	137	16.5	4	5	41	21	62	7.5		7.3	1			78	9.4
Other	50,813	320	333	653	12.9	39	6	207	170	377	7.4	9	13.8	7	1	1	253	5.0

†For changes in status see Appendix at end of Report.

\*Rate per 1,000 population.

§Rate per 1,000 live births.

(1) Population estimates prepared by Social and Economic Data, Central Statistical Services, Ministry of Treasury and Economics.

(2) Since December 15th, 1961 stillbirths have been registered at 20 weeks gestation and over and since November 1973 have obtained a weight of 500 grams.



**Table 1 Summary of Births (by Place of Residence of Mothers), Deaths (by Place of Residence) and Marriages (by Place of Occurrence) for †Counties, Districts, and Regional Municipalities, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978 — (Continued)**

	Esti- mated Popu- lation (1)	Live Births			Born to Un- married Mothers	Still- births (2)	Deaths			Infant Deaths				Marriages			
		Male	Female	Total			Male	Female	Total	Total		Neonatal		Post neo- natal (28 days under 1 year)	Total		
				No.	Rate*					No.	Rate\$	Under 7 Days	7-27 Days		No.	Rate*	
																	No.
Muskoka	37,809	233	245	478	12.6	45	242	154	396	10.5	6	12.6	2		4	300	7.9
Bracebridge, t	8,899	57	53	110	12.4	5	47	41	88	9.9						103	11.6
Georgian Bay, twp	2,104	14	12	26	12.4	7	10	10	20	9.5						11	5.2
Gravenhurst, t	8,438	50	59	109	12.9	13	64	38	102	12.1	2	18.3			2	55	6.5
Huntsville, t	11,240	65	73	138	12.3	12	74	40	114	10.1	3	21.7	1		2	76	6.8
Lake of Bays, twp	2,145	16	20	36	16.8	3	16	7	23	10.7						18	8.4
Muskoka Lakes, twp	4,830	30	28	58	12.0	5	26	18	44	9.1	1	17.2	1			37	7.7
Other	153	1		1	6.5		5		5	32.7							
Niagara	367,183	2,470	2,245	4,715	12.8	345	1,642	1,328	2,970	8.1	52	11.0	24	6	22	2,852	7.8
Fort Erie, t	23,774	167	151	318	13.4	34	129	101	230	9.7	1	3.1			1	137	5.8
Grimsby, t	15,238	82	69	151	9.9	6	69	44	113	7.4	2	13.2			2	96	6.3
Lincoln, t	14,414	101	57	158	11.0	5	62	94	156	10.8	3	19.0	1	2		108	7.5
Niagara Falls, c	70,463	494	477	971	13.8	64	313	252	565	8.0	14	14.4	2		12	591	8.4
Niagara-on-the-Lake, t	12,204	62	66	128	10.5	9	46	42	88	7.2	1	7.8	1			82	6.7
Pelham, t	10,779	68	57	125	11.6	5	28	42	70	6.5	2	16.0	2			74	6.9
Port Colborne, c	19,773	131	109	240	12.1	23	94	86	180	9.1	2	8.3	2			152	7.7
St. Catharines, c	124,391	817	771	1,588	12.8	127	546	437	983	7.9	15	9.4	8	4	3	1,037	8.3
Thorold, c	15,163	91	85	176	11.6	11	80	41	121	8.0	3	17.0	3			120	7.9
Wainfleet, twp	6,014	49	41	90	15.0	5	16	11	27	4.5	1	11.1			1	46	7.6
Welland, c	45,304	314	287	601	13.3	51	227	159	386	8.5	6	10.0	4		2	366	8.1
West Lincoln, twp	9,666	94	75	169	17.5	5	32	19	51	5.3	2	11.8	1		1	43	4.4
Nipissing	79,646	597	614	1,211	15.2	152	353	251	604	7.6	15	12.4	7	3	5	712	8.9
Mattawa, t	2,697	24	21	45	16.7	8	27	12	39	14.5						32	11.9
North Bay, c	50,398	381	372	753	14.9	92	198	171	369	7.3	9	12.0	5	1	3	516	10.2
Sturgeon Falls, t	6,289	33	61	94	14.9	14	37	25	62	10.0						60	9.5
Other	20,262	159	160	319	15.7	38	91	43	134	6.6	6	18.8	2	2	2	104	5.1
Northumberland	65,779	421	447	868	13.2	69	356	236	592	9.0	4	4.6	3		1	466	7.1
Brighton, vl	3,070	16	22	38	12.4	3	11	22	33	10.7						37	12.1
Campbellford, t	3,411	26	19	45	13.2	3	28	19	47	13.8						40	11.7
Cobourg, t	11,197	69	85	154	13.8	10	80	65	145	12.9	1	6.5	1			130	11.6
Colborne, vl	1,767	9	10	19	10.8	1	12	5	17	9.6						19	10.8
Port Hope, t	9,973	79	84	163	16.3	16	51	40	91	9.1	3	6.7	2		1	80	8.0
Other	36,361	222	227	449	12.3	36	174	85	259	7.1						160	4.4
Ottawa-Carleton	533,326	3,459	3,311	6,770	12.7	545	1,814	1,618	3,432	6.4	81	12.0	50	11	20	4,202	7.9
Cumberland, twp	13,392	74	58	132	9.9	8	24	27	51	3.8	2	15.2			2	46	3.4
Gloucester, twp	64,832	595	547	1,142	17.6	44	119	111	230	3.5	16	14.0	9	2	5	140	2.2
Goulbourn, twp	9,280	167	147	314	33.8	4	36	18	54	5.8	2	6.4			2	55	5.9
Kanata, c	16,748	80	67	147	8.8	4	13	4	17	1.0	5	34.0	5			22	1.3
Nepean, twp	80,397	544	479	1,023	12.7	37	161	128	289	3.6	10	9.8	9	1		200	2.5
Osgoode, twp	9,215	82	68	150	16.3	6	36	20	56	6.1	1	6.7	1			87	9.4
Ottawa, c	300,388	1,634	1,658	3,292	11.0	378	1,294	1,230	2,524	8.4	40	12.2	23	7	10	3,464	11.5
Rideau, twp	8,784	47	54	101	11.5	3	22	12	34	3.9						21	2.4
Rockcliffe Park, vl	2,362	4	10	14	5.9	2	7	3	13	5.5	5	16.7	3	1	1	116	0.4
Vanier, c	18,433	164	135	299	16.2	52	76	47	123	6.7						63	6.3
West Carleton, twp	9,495	68	88	156	16.4	7	23	18	41	4.3						50	5.3

Oxford	84,760	656	660	1,316	15.5	92	8	394	336	730	8.6	16	12.2	12	4	696	8.2
Blandford-Blenheim, twp	6,809	53	63	116	17.0	7	1	31	10	41	6.0					27	4.0
East Zorra-Tavistock, twp	7,149	54	30	84	11.7	3	1	35	40	75	10.5	2	23.8	2		45	6.3
Ingersoll, t	8,255	53	64	117	14.2	11		40	40	89	10.8	1	8.5	1		95	11.5
Norwich, twp	9,799	77	95	172	17.6	9	1	35	31	66	6.7	3	17.4	2	1	61	6.2
South-West Oxford, twp	8,341	81	84	165	19.8	8		31	20	51	6.1					38	4.6
Tilsonburg, t	9,778	80	53	133	13.3	13	1	65	56	125	12.8	3	22.6	2	1	97	9.9
Woodstock, c	26,218	179	202	381	14.5	36	3	115	124	239	9.1	7	18.4	5	2	279	10.6
Zorra, twp	8,411	79	69	148	17.6	5	1	29	15	44	5.2					54	6.4
Parry Sound	31,676	220	190	410	12.9	40	8	197	131	328	10.4	3	7.3	3		252	8.0
Parry Sound, t	5,248	33	32	65	12.4	5	2	39	26	65	12.4	1	15.4	1		81	15.4
Powassan, t	1,215	3	4	7	5.8	1		14	17	31	25.5					23	18.9
South River, vl	1,115	6	6	12	10.8	1	1	6	4	10	9.0					12	10.8
Other	24,098	178	148	326	13.5	33	5	138	84	222	9.2	2	6.1	2		136	5.6
Peel	421,656	3,789	3,627	7,416	17.6	357	59	883	682	1,565	3.7	71	9.6	44	7	2,712	6.4
Brampton, c	123,570	1,200	1,137	2,337	18.9	107	14	232	203	435	3.5	20	8.6	11	4	961	7.8
Caledon, t	24,417	152	162	314	12.9	14	1	61	48	109	4.5	1	3.2	1		149	6.1
Mississauga, c	273,669	2,437	2,328	4,765	17.4	236	44	590	431	1,021	3.7	50	10.5	32	15	1,602	5.9
Parth	66,234	523	540	1,063	16.0	75	5	330	258	588	8.9	13	12.2	6	5	596	9.0
Listowell, t	4,972	33	28	61	12.3	6		33	25	58	11.7	2	32.8	1	1	62	12.5
Milvorton, vl	1,469	11	14	25	17.0	1		14	16	30	20.4					11	7.5
Mitchell, t	2,750	12	16	28	10.2	3		23	12	35	12.7					26	9.5
St. Marys, t	4,709	35	36	71	15.1		1	32	24	56	11.9					62	13.2
Stratford, c	26,496	224	207	431	16.3	46	3	135	114	249	9.4	2	4.6	2		283	10.7
Other	25,838	208	239	447	17.3	19	1	93	67	160	6.2	9	20.1	3	4	152	5.9
Peterborough	99,478	675	648	1,323	13.3	116	14	489	421	910	9.1	18	13.6	13	4	841	8.5
Havelock, vl	1,236	12	9	21	17.0	1		10	11	21	17.0	1	47.6	1		12	9.7
Lakeland, vl	2,266	11	11	22	9.7	2		13	10	23	10.2					35	15.4
Norwood, vl	1,288	13	5	18	14.0	2	1	18	7	25	19.4					23	17.9
Peterborough, c	59,093	396	391	787	13.3	83	9	281	290	571	9.7	10	12.7	8	1	563	9.9
Other	35,595	243	232	475	13.3	28	4	167	103	270	7.6	7	14.7	4	3	188	5.3
Prescott	29,837	160	170	330	11.1	28	6	144	93	237	7.9	5	15.2	3	1	226	7.6
Alfred, vl	1,100	5	6	11	10.0	1		14	6	20	18.2					14	12.7
Hawkesbury, t	9,804	58	78	136	13.9	18	1	44	33	77	7.9	4	29.4	2	1	88	18.5
L'Original, vl	1,453	6	8	14	9.6	1		5	12	17	11.7					38	26.2
Vankeek Hill, t	1,634	11	9	20	12.2	2		15	9	24	14.7					15	9.2
Other	15,846	80	69	149	9.4	7	5	66	33	99	6.2	1	6.7	1		71	4.5
Prince Edward	21,733	127	133	260	12.0	18	1	123	78	201	9.2					167	7.7
Pictou, t	4,324	29	26	55	12.7	5		35	27	62	14.3					80	18.5
Wellington, vl	1,055	5	4	9	8.5	1		8	8	16	15.2					15	14.2
Other	16,354	93	103	196	12.0	12	1	80	43	123	7.5					72	4.4
Rainy River	24,386	206	202	408	16.7	77	9	142	81	223	9.1	8	19.6	5	2	194	8.0
Fort Frances, t	9,088	65	64	129	14.2	20	2	63	42	105	11.6	1	7.8	1		101	11.1
Rainy River, t	1,048	12	6	18	17.2	3		14	6	20	19.1	1	55.6		1	8	7.6
Other	14,250	129	132	261	18.3	54	7	65	33	98	6.9	6	23.0	4	2	85	6.0

iFor changes in status see Appendix at end of Report.

\*Rate per 1,000 population.

§Rate per 1,000 live births.

(1) Population estimates prepared by Social and Economic Data, Central Statistical Services, Ministry of Treasury and Economics.

(2) Since December 15th, 1961 stillbirths have been registered at 20 weeks gestation and over and since November 1973 have obtained a weight of 500 grams.

Table 1 Summary of Births (by Place of Residence of Mothers), Deaths (by Place of Residence) and Marriages (by Place of Occurrence) for ‡Counties, Districts, and Regional Municipalities, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978 — (Continued)

	Esti- mated Popu- lation (1)	Live Births				Born to Un- married Mothers	Still- births (2)	Deaths				Infant Deaths				Marriages			
		Male	Female	Total				Male	Female	Total		Total	Neonatal		Post neo- natal (28 days under 1 year)	Total			
				No.	Rate*					No.	Rate*		No.	Rate\$		Under 7 Days	7-27 Days	No.	Rate*
Renfrew	87,971	627	610	1,237	14.1	101	14	462	295	757	8.6	8	6.5	4	2	749	8.5		
Arnprior, t	5,911	38	45	83	14.0	4	1	36	24	60	10.2					62	10.5		
Barry's Bay, vl	1,310	9	8	17	13.0	3		17	7	24	18.3					17	13.0		
Chalk River, vl	1,022	10	11	21	20.5	2		5	2	7	6.8					14	13.7		
Cobden, vl	1,050	8	4	12	11.4			10	4	14	13.3					6	5.7		
Deep River, t	5,306	41	24	65	12.3	4		17	10	27	5.1	1	15.4		1	34	6.4		
Eganville, vl	1,307	5	7	12	9.2	2		11	7	18	13.8					30	23.0		
Pembroke, c	14,336	94	75	169	11.8	28	2	93	78	171	11.9					273	19.0		
Pelawawa, vl	5,565	64	68	132	23.7	9		15	3	18	3.2	2	15.2	2		16	2.9		
Renfrew, t	8,490	45	44	89	10.5	13	2	73	58	131	15.4	1	11.2	1		81	9.5		
Other	43,674	313	324	637	14.6	36	9	185	102	287	6.6	4	6.3	2	1	216	4.9		
Russell	20,933	204	192	396	18.9	17	1	107	66	173	8.3	6	15.2	4	1	131	6.3		
Casselman, vl	1,585	11	8	19	12.0	1		15	9	24	15.1	1	52.6	1		16	10.1		
Rockland, t	4,040	23	25	48	11.9	4		25	15	40	9.9					30	7.4		
Other	15,308	170	159	329	21.5	12	1	67	42	109	7.1	5	15.2	3	1	85	5.6		
Simcoe	220,373	1,636	1,532	3,168	14.4	290	28	970	706	1,676	7.6	33	10.4	15	2	1,658	7.5		
Alliston, t	4,675	37	38	75	16.0	6		26	11	37	7.9					53	11.3		
Barrie, c	35,564	276	255	531	14.9	55	8	131	144	275	7.7	4	7.5	1	3	385	10.8		
Beeton, vl	1,658	17	20	37	22.3		1	1	2	3	1.8					16	9.7		
Bradford, t	6,610	78	83	161	24.4	11	1	28	16	44	6.7	4	24.8	3	1	45	6.8		
Collingwood, t	11,450	98	77	175	15.3	24	2	77	67	144	12.6	1	5.7	1		95	8.3		
Creemore, vl	1,122	12	5	17	15.2	1		10	13	23	20.5	1	58.8	2	1	15	13.4		
Elmvale, vl	1,173	7	7	14	11.9	3		7	5	12	10.2	2	142.9	2		21	17.9		
Midland, t	11,708	88	64	152	13.0	28	1	60	53	113	9.7					81	6.9		
Orillia, c	23,555	153	145	298	12.7	37	1	122	110	232	9.8	1	3.4		1	295	12.5		
Penetanguishene, t	5,388	24	39	63	11.7	6	1	32	27	59	11.0	2	31.7	2		59	11.0		
Port McNicoll, vl	1,950	31	21	52	26.7	2		9	11	20	10.3	1	19.2	1		18	9.2		
Stayner, t	2,526	11	12	23	9.1		1	20	21	41	16.2					45	17.8		
Tottenham vl	2,866	27	28	55	19.2			9	4	13	4.5	2	36.4	1	1	16	5.6		
Victoria Harbour, vl	1,146	4	8	12	10.5			12	4	16	14.0					13	11.3		
Wasaga Beach, t	4,519	26	27	53	11.7	6		31	11	42	9.3					7	1.5		
Other	104,463	747	703	1,450	13.9	111	12	395	207	602	5.8	15	10.3	4	2	494	4.7		
Stormont	61,439	433	383	816	13.3	102	7	316	249	565	9.2	7	8.6	6		532	8.7		
Cornwall, c	46,133	310	288	598	13.0	76	6	239	188	427	9.3	6	10.0	5	1	454	9.8		
Other	15,306	123	95	218	14.2	26	1	77	61	138	9.0	1	4.6	1		78	5.1		
Sudbury	26,341	228	218	446	16.9	50	3	100	61	161	6.1	6	13.5	6		185	7.0		
Espanola, t	5,888	41	39	80	13.6	6	1	21	12	33	5.6	1	12.5	1		53	9.0		
Massey, t	1,351	9	14	23	17.0	6		11	4	15	11.1					27	20.0		
Other	19,102	178	165	343	18.0	38	2	68	45	113	5.9	5	14.6	5		105	5.5		



Sudbury Regional Municipality	163,165	1,303	1,204	2,507	15.4	244	17	618	354	972	6.0	37	14.8	21	2	14	1,349	8.3
Capreol, t	3,972	36	24	60	15.1	1	1	20	4	24	6.0	1	16.7	1	1	1	27	6.8
Nickel Centre, t	12,623	106	98	204	16.2	14	4	46	20	66	5.2	3	14.7	1	1	1	105	8.3
Onaping Falls, t	6,215	47	38	85	13.7	3		13	8	21	3.4						46	7.4
Rayside-Balfour, t	15,418	142	141	283	18.4	24	3	32	22	54	3.5	3	10.6	2		1	84	5.4
Sudbury, c	93,632	698	638	1,336	14.3	167	9	429	267	696	7.4	22	16.5	16	1	5	939	10.0
Valley East, t	20,909	195	194	389	18.6	27		36	17	53	2.5	6	15.4	2		4	89	4.3
Walden, t	10,396	79	71	150	14.4	9		42	16	58	5.6	2	13.3			2	59	5.7
Thunder Bay	150,269	1,192	1,130	2,322	15.5	282	23	781	506	1,287	8.6	40	17.2	23	6	11	1,266	8.4
Geraldton, t	3,010	23	29	52	17.3	9		11	11	22	7.3						19	6.3
Thunder Bay, c	111,415	806	770	1,576	14.1	175	15	609	423	1,032	9.3	25	15.9	14	3	8	1,042	9.4
Other	35,844	363	331	694	19.4	98	8	161	72	233	6.5	15	21.6	9	3	3	205	5.7
Timiskaming	41,642	351	306	657	15.8	89	7	254	177	431	10.4	14	21.3	5	3	6	329	7.9
Cobalt, t	1,777	20	11	31	17.4	8		17	5	22	12.4						14	7.9
Englehart, t	1,689	16	17	33	19.5	7		16	19	35	20.7						34	20.1
Haileybury, t	4,997	51	39	90	18.0	9	2	28	22	50	10.0	2	22.2	2			61	12.2
Kirkland Lake, t	12,746	80	68	148	11.6	33		89	60	149	11.7	2	13.5	1	1		87	6.8
New Liskeard, t	5,496	39	56	95	17.3	9	1	26	29	55	10.0	3	31.6	1		2	73	13.3
Other	14,937	145	115	260	17.4	23	4	78	42	120	8.0	7	26.9	1	2	4	60	4.0
Toronto, Metropolitan	2,129,197	14,448	13,798	28,246	13.3	2,464	241	8,076	6,843	14,919	7.0	302	10.7	186	33	83	18,801	8.8
Etobicoke, borough	292,639	1,670	1,670	3,340	11.4	239	19	1,073	917	1,990	6.8	41	12.3	28	3	10	1,669	5.7
Scarborough, borough	399,676	2,867	2,709	5,576	14.0	460	42	1,220	1,117	2,337	5.8	65	11.7	36	6	23	2,120	5.3
Toronto, c	643,667	4,230	4,016	8,246	12.8	965	81	3,123	2,475	5,598	8.7	98	11.9	63	13	22	12,354	19.2
York, borough	134,530	1,042	1,025	2,067	15.4	226	26	539	450	989	7.4	21	10.2	13	3	5	475	3.5
York, E., borough	101,321	787	737	1,524	15.0	121	15	497	453	950	9.4	13	8.5	9	4	4	220	2.2
York, N., borough	557,364	3,852	3,641	7,493	13.4	453	58	1,624	1,431	3,055	5.5	64	8.5	37	8	19	1,963	3.5
Victoria	45,298	347	307	654	14.4	45	7	263	186	449	9.9	9	13.8	4	2	3	338	7.5
Bobcaygeon, vl	1,629	7	7	14	8.6	1		21	26	47	28.9	1	71.4	1			27	16.6
Fenelon Falls, vl	1,627	11	9	20	12.3	1		13	14	27	16.6						31	19.1
Lindsay, t	13,668	102	92	194	14.2	23	1	99	75	174	12.7	4	20.6	3		1	169	12.4
Other	28,374	227	199	426	15.0	20	6	130	71	201	7.1	4	9.4		2	2	111	3.9
Waterloo	303,492	2,445	2,406	4,851	16.0	335	36	1,015	783	1,798	5.9	47	9.7	21	4	22	2,395	7.9
Cambridge, c	75,061	622	618	1,240	16.5	67	13	264	247	511	6.8	13	10.5	5	1	7	519	6.9
Kitchener, c	138,315	1,160	1,113	2,273	16.4	203	14	491	352	843	6.1	20	8.8	9	1	10	1,249	9.0
North Dumfries, twp	4,955	27	32	59	11.9	6		12	6	18	3.6	2	33.9	1		1	13	2.6
Waterloo, c	51,079	341	360	701	13.7	46	6	116	88	204	4.0	5	7.1	3		2	340	6.7
Wellesley, twp	6,669	67	72	139	20.8	3	2	22	13	35	5.2	2	14.4		1	1	52	7.8
Wilmet, twp	10,957	79	73	152	13.9	3		44	29	73	6.7	5					95	8.7
Woolwich, twp	16,456	149	138	287	17.4	10	1	66	48	114	6.9		17.4	3	1	1	127	7.7
Wellington	131,287	973	866	1,839	14.0	99	9	509	422	931	7.1	16	8.7	12	2	2	937	7.1
Arthur, vl	1,669	25	20	45	27.0	2		20	9	29	17.4						19	11.4
Elora, vl	2,476	24	23	47	19.0	2	1	24	34	58	23.4	1	21.3	1			23	13.7
Erin, vl	2,175	26	15	41	18.9	2		11	13	24	11.0						23	10.6
Fergus, t	5,981	47	42	89	14.9	6	1	32	26	58	9.7	1	11.2	7		1	47	7.9
Guelph, c	71,329	519	451	970	13.6	62	4	240	208	448	6.3	8	8.2	2	1		539	7.6
Harrison, t	1,954	16	8	24	12.3	3		27	22	49	25.1	3	125.0			1	19	9.7
Mount Forest, t	3,402	19	18	37	10.9	3		20	21	41	12.1						47	13.8
Palmerston, t	1,987	6	16	22	11.1			23	21	44	22.1						17	8.6
Other	40,314	291	273	564	14.0	19	3	112	68	180	4.5	3	5.3	2	1		192	4.8

†For changes in status see Appendix at end of Report.

\*Rate per 1,000 population.

§Rate per 1,000 live births.

(1) Population estimates prepared by Social and Economic Data, Central Statistical Services, Ministry of Treasury and Economics.

(2) Since December 15th, 1961 stillbirths have been registered at 20 weeks gestation and over and since November 1973 have obtained a weight of 500 grams.



Table 1 Summary of Births (by Place of Residence of Mothers), Deaths (by Place of Residence) and Marriages (by Place of Occurrence) for ‡Counties, Districts, and Regional Municipalities, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978 — (Concluded)

	Esti- mated Popu- lation (1)	Live Births			Still- births (2)	Deaths			Infant Deaths				Marriages			
		Male	Female	Total		Male	Female	Total		Total		Post neo- natal (28 days under 1 year)	Total			
				No.				Rate*	No.	Rate§	Neonatal		No.	Rate*		
											Under 7 Days				7-27 Days	
York	217,221	1,520	1,505	3,025	13.9	813	717	1,530	7.0	28	9.3	15	4	9	1,418	6.5
Aurora, t	15,235	89	105	194	12.7	48	50	98	6.4						93	6.1
East Gwillimbury, t	11,498	76	81	157	13.7	35	30	65	5.7	3	19.1	1		2	60	5.2
Georgina, twp	18,802	160	160	320	17.0	119	82	201	10.7	6	18.8	2	1	3	127	6.8
King, twp	14,928	68	76	144	9.6	50	32	82	5.5	1	6.9	1			83	5.6
Markham, t	62,514	456	440	896	14.3	154	126	280	4.5	8	8.9	6	2	1	323	5.2
Newmarket, t	25,633	245	194	439	17.1	179	224	403	15.7	2	4.6	1		3	191	7.5
Richmond Hill, t	35,829	214	258	472	13.2	116	72	188	5.2	4	8.5	1		3	246	6.9
Vaughan, t	19,199	113	95	208	10.8	49	50	99	5.2	1	4.8	1			217	11.3
Whitchurch-Stouffville, t	13,503	98	96	194	14.4	63	51	114	8.4	3	15.5	3			78	5.8
Other	80	1		1	12.5											

‡For changes in status see Appendix at end of Report.

\*Rate per 1,000 population.

§Rate per 1,000 live births.

(1) Population estimates prepared by Social and Economic Data, Central Statistical Services, Ministry of Treasury and Economics.

(2) Since December 15th, 1961 stillbirths have been registered at 20 weeks gestation and over and since November 1973 have obtained a weight of 500 grams



**Table 2 Live Births and Live Births in Hospitals by Place of Occurrence and Place of Residence of Mothers, for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978**

	Total Live Births				Live Births in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
<b>Ontario</b>	<b>122,810</b>	<b>120,964</b>	<b>2,063</b>	<b>217</b>	<b>122,429</b>	<b>120,514</b>	<b>2,059</b>	<b>144</b>
Algoma	2,113	2,094	104	85	2,110	2,090	104	84
Blind River, t	78	73	21	16	78	73	21	16
Elliot Lake, t	368	298	96	26	367	297	96	26
Sault Ste. Marie, c	1,531	1,221	326	16	1,529	1,219	326	16
Thessalon, t	12	22	7	17	12	22	7	17
Other	124	480			124	479		
Brant	1,559	1,562	145	148	1,555	1,558	145	148
Brantford, c	1,559	1,128	500	69	1,555	1,124	500	69
Paris, t		92		92		92		92
Other		342				342		
Bruce	729	1,008	65	344	724	1,003	65	344
Chesley, t	20	24	15	19	20	24	15	19
Kincardine, t		104		104		104		104
Lucknow, vl	1	11	1	11		11		11
Paisley, vl		25		25		25		25
Port Elgin, t		115		115		115		115
Southampton, t	174	50	133	9	174	50	133	9
Walkerton, t	243	75	171	3	243	75	171	3
Warton, t	82	21	65	4	82	21	65	4
Other	209	583			205	578		
Cochrane	1,693	1,560	214	81	1,688	1,556	213	81
Cochrane, t	128	89	49	10	128	89	49	10
Hearst, t	194	145	56	7	191	142	56	7
Iroquois Falls, t	86	94	8	16	86	94	8	16
Kapuskasing, t	261	183	84	6	261	183	84	6
Smooth Rock Falls, t	45	34	14	3	45	34	14	3
Timmins, c	699	678	44	23	699	678	44	23
Other	280	337			278	336		
Dufferin	392	488	62	158	390	486	62	158
Grand Valley, vl		20		20		20		20
Orangeville, t	386	234	221	69	386	234	221	69
Shelburne, t	4	47	3	46	4	47	3	46
Other	2	187				185		
Dundas	268	254	73	59	267	253	73	59
Chesterville, vl		26		26		26		26
Iroquois, vl		12		12		12		12
Morrisburg, vl		24		24		24		24
Winchester, vl	266	28	242	4	266	28	242	4
Other	2	164			1	163		
Durham	3,368	4,340	162	1,134	3,363	4,328	162	1,127
Ajax, t	554	386	312	144	552	382	312	142
Brock, twp		109		109		107		107
Newcastle, t	202	464	32	294	202	464	32	294
Oshawa, c	2,360	1,890	749	279	2,360	1,888	749	277
Pickering, t	1	687		686		686		686
Scugog, twp	162	199	49	86	162	199	49	86
Uxbridge, twp	86	129	23	66	85	128	23	66
Whitby, t	3	476	1	474	2	474	1	473
Other								
Elgin	781	1,021	24	264	778	1,017	24	263
Aylmer, t		55		55		55		55
Dutton, vl		15		15		15		15
Port Stanley, vl		31		31		31		31
St. Thomas, c	780	439	372	31	778	438	371	31
West Lorne, vl		18		18		18		18
Other	1	463				460		
Essex	4,710	4,688	109	87	4,703	4,681	109	87
Amherstburg, t	1	102		101		101		101
Belle River, t		42		42		42		42
Essex, t		115		115		115		115
Harrow, t		21		21		21		21
Kingsville, t	1	83	1	83	1	83	1	83
Leamington, t	551	165	395	9	551	164	395	8
St. Clair Beach, vl		31		31		31		31
Tecumseh, t		100		100		100		100
Windsor, c	4,155	2,876	1,312	33	4,150	2,872	1,311	33
Other	2	1,153			1	1,152		

‡For changes in status see Appendix at end of Report.

**Table 2 Live Births and Live Births in Hospitals by Place of Occurrence and Place of Residence of Mothers, for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978 — (Continued)**

	Total Live Births				Live Births in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Frontenac	2,112	1,537	620	45	2,109	1,533	620	44
Kingston, c	2,111	765	1,356	10	2,109	762	1,356	9
Other	1	772				771		
Glengarry	90	245	9	164	90	242	9	161
Alexandria, t		46		46		46		46
Other	90	199			90	196		
Grenville	77	376	22	321	73	371	22	320
Cardinal, vl		26		26		26		26
Kemptville, t		33		33		33		33
Prescott, t		65		65		64		64
Other	77	252			73	248		
Grey	1,141	1,062	229	150	1,135	1,055	229	149
Dundalk, vl		13		13		13		13
Durham, t	42	32	28	18	42	31	28	17
Hanover, t	192	87	129	24	192	87	129	24
Markdale, vl	94	18	76		94	18	76	
Meaford, t	127	51	84	8	127	51	84	8
Owen Sound, c	679	293	396	10	679	293	396	10
Thornbury, t		14		14		14		14
Other	7	554			1	548		
Haldimand-Norfolk	792	1,346	55	609	791	1,344	55	608
Delhi, twp	1	246		245		245		245
Dunnville, t	183	185	47	49	183	185	47	49
Haldimand, t	22	261	15	254	22	261	15	254
Nanticoke, c		280		280		280		280
Norfolk, twp		169		169		168		168
Simcoe, t	586	205	415	34	586	205	415	34
Other								
Haliburton	59	134	2	77	58	132	2	76
Halton	2,939	3,199	614	874	2,938	3,195	614	871
Burlington, c	1,300	1,415	348	463	1,300	1,414	348	462
Halton Hills, t	285	506	40	261	285	506	40	261
Milton, t	274	444	35	205	274	443	35	204
Oakville, t	1,080	834	416	170	1,079	832	416	169
Hamilton-Wentworth	6,369	5,569	1,196	396	6,359	5,560	1,195	396
Ancaster, t		131		131		131		131
Dundas, t	1	251		250		250		250
Flamborough, twp	2	339		337		337		337
Glanbrook, twp		113		113		113		113
Hamilton, c	6,365	4,254	2,268	157	6,359	4,249	2267	157
Stoney Creek, t	1	481		480		480		480
Hastings	1,784	1,572	378	166	1,783	1,570	378	165
Bancroft, vl	77	28	61	12	77	28	61	12
Belleville, c	1,314	494	845	25	1,314	493	845	24
Deseronto, t		41		41		41		41
Frankford, vl		24		24		24		24
Madoc, vl		16		16		16		16
Marmora, vl		16		16		16		16
Stirling, vl		29		29		29		29
Trenton, t	392	216	224	48	392	216	224	48
Tweed, vl		18		18		18		18
Other	1	690				689		
Huron	578	853	76	351	577	852	76	351
Brussels, vl		16		16		16		16
Clinton, t	67	38	49	20	67	38	49	20
Exeter, t	65	53	47	35	65	53	47	35
Goderich, t	155	95	87	27	155	95	87	27
Seaforth, t	84	32	61	9	84	32	61	9
Wingham, t	206	50	164	8	206	50	164	8
Other	1	569				568		
Kenora	1,102	1,257	31	186	1,075	1,229	31	185
Dryden, t	262	94	181	13	260	94	179	13
Keewatin, t		28		28		28		28
Kenora, t	338	111	232	5	338	111	232	5
Sioux Lookout, t	326	72	266	12	325	72	265	12
Other	176	952			152	924		

‡For changes in status see Appendix at end of Report.

**Table 2 Live Births and Live Births in Hospitals by Place of Occurrence and Place of Residence of Mothers, for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978 — (Continued)**

	Total Live Births				Live Births in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Kent	1,785	1,726	181	122	1,783	1,724	181	122
Blenheim, t		56		56		56		56
Chatham, c	1,455	698	779	22	1,454	698	778	22
Dresden, t	1	30	1	30	1	30	1	30
Ridgetown, t		44		44		44		44
Thamesville, vl		6		6		6		6
Tilbury, t		51		51		51		51
Wallaceburg, t	328	216	135	23	328	216	135	23
Wheatley, vl		28		28		28		28
Other	1	597				595		
Lambton	1,719	1,942	60	283	1,717	1,939	60	282
Forest, t		43		43		43		43
Petrolia, t	174	79	126	31	174	79	126	31
Point Edward, vl		27		27		27		27
Sarnia, c	1,544	741	831	28	1,543	740	831	28
Watford, vl		19		19		19		19
Wyoming, vl		23		23		23		23
Other	1	1,010				1,008		
Lanark	575	573	138	136	573	571	138	136
Almonte, t	44	47	22	25	43	46	22	25
Carleton Place, t	115	98	53	36	115	98	53	36
Perth, t	145	58	95	8	145	58	95	8
Smiths Falls, t	270	110	169	9	270	110	169	9
Other	1	260				259		
Leeds	653	693	235	275	653	690	235	272
Athens, vl		15		15		13		13
Brockville, c	652	251	411	10	652	250	411	9
Gananoque, t		68		68		68		68
Other	1	359			1	359		
Lennox and Addington	182	536	45	399	181	535	45	399
Napanee, t		76		76		76		76
Other	182	460			181	459		
Manitoulin	157	184	12	39	155	182	12	39
Little Current, t	94	17	79	2	94	17	79	2
Other	63	167			61	165		
Middlesex	5,410	4,413	1,088	91	5,391	4,397	1,085	91
Glencoe, vl		28		28		28		28
London, c	5,121	3,546	1,616	41	5,108	3,535	1,614	41
Lucan, vl		35		35		35		35
Parkhill, t		14		14		14		14
Strathroy, t	283	137	185	39	283	137	185	39
Other	6	653				648		
Muskoka	409	478	48	117	409	478	48	117
Bracebridge, t	231	110	137	16	231	110	137	16
Georgian Bay, twp		26		26		26		26
Gravenhurst, t		109		109		109		109
Huntsville, t	178	138	65	25	178	138	65	25
Lake of Bays, twp		36		36		36		36
Muskoka Lakes, twp		58		58		58		58
Other		1				1		
Niagara	4,509	4,715	91	297	4,501	4,703	91	293
Fort Erie, t	152	318	11	177	151	315	11	175
Grimsby, t	293	151	211	69	293	151	211	69
Lincoln, t		158		158		158		158
Niagara Falls, c	976	971	119	114	975	970	119	114
Niagara-on-the-Lake, t	2	128		126		126		126
Pelham, t	1	125		124	1	125		124
Port Colborne, c	260	240	90	70	259	238	90	69
St. Catharines, c	1,990	1,588	494	92	1,988	1,586	494	92
Thorold, c		176		176		175		175
Wainfleet, twp	1	90		89		89		89
Welland, c	834	601	281	48	834	601	281	48
West Lincoln, twp		169		169		169		169

‡For changes in status see Appendix at end of Report.



**Table 2 Live Births and Live Births in Hospitals by Place of Occurrence and Place of Residence of Mothers, for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978 — (Continued)**

	Total Live Births				Live Births in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Nipissing	1,354	1,211	200	57	1,352	1,207	200	55
Mattawa, t	19	45	9	35	19	45	9	35
North Bay, c	1,145	753	411	19	1,144	752	411	19
Sturgeon Falls, t	189	94	120	25	189	93	120	24
Other	1	319				317		
Northumberland	635	868	49	282	634	867	49	282
Brighton, vl		38		38		38		38
Campbellford, t	137	45	104	12	137	45	104	12
Cobourg, t	372	154	227	9	372	154	227	9
Colborne, vl		19		19		19		19
Port Hope, t	125	163	29	67	125	163	29	67
Other	1	449				448		
Ottawa-Carleton	8,799	6,770	2,157	128	8,767	6,718	2,155	106
Cumberland, twp	1	132		131		131		131
Gloucester, twp	4	1,142		1,138		1,138		1,138
Goulbourn, twp		314		314		314		314
Kanata, c		147		147		147		147
Nepean, twp	3	1,023		1,020		1,020		1,020
Osgoode, twp		150		150		150		150
Ottawa, c	8,789	3,292	5,545	48	8,767	3,250	5,543	26
Rideau, twp		101		101		101		101
Rockville Park, vl		14		14		14		14
Vanier, c	1	299		298		298		298
West Carleton, twp	1	156		155		155		155
Oxford	1,104	1,316	210	422	1,101	1,313	210	422
Blandford-Blenheim, twp		116		116		116		116
East Zorra-Tavistock, twp		84		84		84		84
Ingersoll, t	150	117	86	53	150	117	86	53
Norwich, twp		172		172		172		172
South-West Oxford, twp	1	165		164		164		164
Tilsonburg, t	324	133	252	61	324	133	252	61
Woodstock, c	628	381	296	49	627	380	296	49
Zorra, twp	1	148		147		147		147
Parry Sound	279	410	37	168	278	409	36	167
Parry Sound, t	215	65	156	6	215	65	156	6
Powassan, t		7		7		7		7
South River, vl		12		12		12		12
Other	64	326			63	325		
Peel	4,417	7,416	523	3,522	4,404	7,403	522	3,521
Brampton, c	2,054	2,337	474	757	2,053	2,335	474	756
Caledon, t	1	314		313		313		313
Mississauga, c	2,362	4,765	350	2,753	2,351	4,755	349	2,753
Perth	1,133	1,063	225	155	1,128	1,058	225	155
Listowell, t	264	61	211	8	264	61	211	8
Milverton, vl		25		25		25		25
Mitchell, t		28		28		28		28
St. Marys, t	166	71	104	9	166	71	104	9
Stratford, c	698	431	308	41	698	431	308	41
Other	5	447				442		
Peterborough	1,546	1,323	306	83	1,540	1,317	305	82
Havelock, vl		21		21		21		21
Lakefield, vl		22		22		22		22
Norwood, vl		18		18		18		18
Peterborough, c	1,544	787	773	16	1,540	784	772	16
Other	2	475				472		
Prescott	340	330	110	100	340	325	110	95
Alfred, vl		11		11		11		11
Hawkesbury, t	340	136	223	19	340	132	223	15
L'Original, vl		14		14		14		14
Vankleek Hill, t		20		20		20		20
Other		149				148		
Prince Edward	87	260	1	174	87	260	1	174
Pictou, t	87	55	54	22	87	55	54	22
Wellington, vl		9		9		9		9
Other		196				196		

‡For changes in status see Appendix at end of Report.

**Table 2 Live Births and Live Births in Hospitals by Place of Occurrence and Place of Residence of Mothers, for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978 — (Continued)**

	Total Live Births				Live Births in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Rainy River	419	408	42	31	418	407	42	31
Fort Frances, t	278	129	152	3	277	129	151	3
Rainy River, t	26	18	15	7	26	18	15	7
Other	115	261			115	260		
Renfrew	1,327	1,237	190	100	1,324	1,230	190	96
Arnprior, t	180	83	111	14	180	82	111	13
Barry's Bay, vl		17		17		17		17
Chalk River, vl		21		21		21		21
Cobden, vl	1	12	1	12		12		12
Deep River, t	107	65	52	10	107	65	52	10
Eganville, vl		12		12		12		12
Pembroke, c	750	169	588	7	750	169	588	7
Petawawa, vl		132		132		129		129
Renfrew, t	203	89	129	15	203	89	129	15
Other	86	637			84	634		
Russell	1	396		395		395		395
Casselman, vl		19		19		19		19
Rockland, t		48		48		48		48
Other	1	329				328		
Simcoe	2,830	3,168	206	544	2,821	3,159	206	544
Alliston, t	264	75	209	20	264	75	209	20
Barrie, c	1,050	531	560	41	1,047	528	560	41
Beeton, vl		37		37		37		37
Bradford, t		161		161		161		161
Collingwood, t	363	175	199	11	363	175	199	11
Creemore, vl		17		17		17		17
Elmvale, vl		14		14		14		14
Midland, t		152		152		152		152
Orillia, c	660	298	379	17	658	296	379	17
Penetanguishene, t	162	63	117	18	162	63	117	18
Port McNicoll, vl		52		52		52		52
Stayner, t		23		23		23		23
Tottenham vl	1	55		54		54		54
Victoria Harbour, vl		12		12		12		12
Wasaga Beach, t		53		53		53		53
Other	330	1,450			327	1,447		
Stormont	950	816	221	87	950	815	221	86
Cornwall, c	950	598	371	19	950	597	371	18
Other		218				218		
Sudbury	165	446	6	287	165	446	6	287
Espanola, t	90	80	38	28	90	80	38	28
Massey, t		23		23		23		23
Other	75	343			75	343		
Sudbury Regional Municipality	2,763	2,507	288	32	2,762	2,505	288	31
Capreol, t		60		60		60		60
Nickel Centre, t		204		204		204		204
Onaping Falls, t		85		85		85		85
Rayside-Balfour, t		283		283		283		283
Sudbury, c	2,762	1,336	1,452	26	2,762	1,335	1,452	25
Valley East, t	1	389		388		388		388
Walden, t		150		150		150		150
Thunder Bay	2,375	2,322	99	46	2,358	2,302	98	42
Geraldton, t	130	52	82	4	129	51	81	3
Thunder Bay, c	2,002	1,576	440	14	2,000	1,572	440	12
Other	243	694			229	679		
Timiskaming	700	657	87	44	698	653	87	42
Cobalt, t		31		31		31		31
Englehart, t	90	33	62	5	90	33	62	5
Haileybury, t	233	90	165	22	233	90	165	22
Kirkland Lake, t	263	148	127	12	262	147	127	12
New Liskeard, t	113	95	70	52	113	94	70	51
Other	1	260				258		
Toronto, Metropolitan	34,263	28,246	6,422	405	34,137	28,118	6,411	392
Etobicoke, borough	3,186	3,340	1,866	2,020	3,179	3,330	1,866	2,017
Scarborough, borough	4,032	5,576	1,360	2,904	4,018	5,563	1,358	2,903
Toronto, c	16,637	8,246	9,850	1,459	16,568	8,179	9,840	1,451
York, borough	2,197	2,067	1,725	1,595	2,191	2,060	1,725	1,594
York, E., borough	2,756	1,524	2,199	967	2,749	1,518	2,198	967
York, N., borough	5,455	7,493	2,441	4,479	5,432	7,468	2,440	4,476

‡For changes in status see Appendix at end of Report.



**Table 2 Live Births and Live Births in Hospitals by Place of Occurrence and Place of Residence of Mothers, for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978 — (Concluded)**

	Total Live Births				Live Births in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Victoria .....	501	654	68	221	498	652	67	221
Bobcaygeon, vl .....	1	14	1	14		14		14
Fenelon Falls, vl .....		20		20		20		20
Lindsay, t .....	499	194	324	19	498	193	324	19
Other .....	1	426				425		
Waterloo .....	5,022	4,851	343	172	5,009	4,837	343	171
Cambridge, c .....	1,221	1,240	107	126	1,219	1,238	107	126
Kitchener, c .....	3,793	2,273	1,602	82	3,788	2,267	1,602	81
North Dumfries, twp .....	1	59	1	59	1	59	1	59
Waterloo, c .....	2	701		699	1	700		699
Wellesley, twp .....	1	139		138		138		138
Wilmot, twp .....		152		152		152		152
Woolwich, twp .....	4	287		283		283		283
Wellington .....	1,759	1,839	229	309	1,753	1,832	229	308
Arthur, vl .....		45		45		45		45
Elora, vl .....		47		47		47		47
Erin, vl .....		41		41		41		41
Fergus, t .....	205	89	147	31	205	89	147	31
Guelph, c .....	1,370	970	464	64	1,366	966	464	64
Harriston, t .....		24		24		24		24
Mount Forest, t .....	78	37	54	13	78	37	54	13
Palmerston, t .....	104	22	91	9	104	22	91	9
Other .....	2	564				561		
York .....	1,986	3,025	443	1,482	1,976	3,012	443	1,479
Aurora, t .....		194		194		193		193
East Gwillimbury, t .....	1	157		156		156		156
Georgina, twp .....	2	320		318		317		317
King, twp .....		144		144		144		144
Markham, t .....	4	896		892		892		892
Newmarket, t .....	1,283	439	925	81	1,281	437	924	80
Richmond Hill, t .....	696	472	409	185	695	471	409	185
Vaughan, t .....		208		208		207		207
Whitchurch-Stouffville, t .....		194		194		194		194
Other .....		1				1		

‡For changes in status see Appendix at end of Report.



Table 4 Live Births by Ages of Parents, Ontario, 1978

AGE OF MOTHER	Born to All Mothers	Born to to Un-married Mothers	Born to Married Mothers	AGE OF FATHER											
				under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not stated
12 years	3	3													3
13 years	14	14			1										13
14 years	76	73	3	1	1	1									73
Under 15 years	93	90	3	1	2	1									89
15 years	345	303	42	53	25	3		1							263
16 years	1,151	870	281	210	213	22	10	1	1						694
17 years	2,235	1,283	952	436	666	112	33	13	2	1					972
18 years	3,207	1,370	1,837	492	1,316	282	71	22	5	3		1			1,015
19 years	4,505	1,295	3,210	369	2,346	638	146	36	11	5	1	1			952
20-19 years	11,443	5,121	6,322	1,560	4,566	1,057	260	73	19	9	1	2			3,896
20 years	5,675	1,041	4,634	191	3,193	1,166	296	55	13	6	1		1		753
21 years	6,743	815	5,928	58	3,506	1,996	464	83	11	4	3	2			616
22 years	7,577	556	7,021	38	3,280	3,031	640	137	25	11	5	2			408
23 years	8,660	454	8,206	24	2,671	4,378	999	188	41	11	2	3			342
24 years	9,249	346	8,903	19	1,680	5,574	1,376	231	55	10	4		1	1	298
20-24 years	37,904	3,212	34,692	330	14,330	16,145	3,775	694	145	42	15	7	3	1	2,417
25 years	9,484	291	9,193	5	890	6,093	1,830	337	66	19	7	1		1	235
26 years	9,394	234	9,160	5	467	5,769	2,437	405	88	25	7	1	3	1	186
27 years	8,993	173	8,820	2	244	4,781	3,142	517	109	29	15	5			149
28 years	8,509	165	8,344	7	159	3,444	3,877	677	146	50	13	3	1	1	131
29 years	7,659	131	7,528	1	88	2,114	4,234	856	175	55	10	2	1		123
25-29 years	44,039	994	43,045	20	1,848	22,201	15,520	2,792	584	178	52	12	5	3	824
30 years	6,736	107	6,629	2	72	1,086	4,207	981	216	55	10	7	2		98
31 years	5,773	100	5,673		42	605	3,474	1,222	249	69	20	5	1		86
32 years	3,997	88	3,909	1	26	289	2,117	1,147	238	73	19	2	2		83
33 years	2,886	59	2,827		16	190	1,251	1,047	237	67	15	4		2	57
34 years	2,337	48	2,289		11	119	757	1,025	281	72	23	3	1		45
30-34 years	21,729	402	21,327	3	167	2,289	11,806	5,422	1,221	336	87	21	6	2	369
35 years	1,693	42	1,651		8	67	406	793	271	71	18	6	3		50
36 years	1,253	37	1,216		3	48	227	593	257	65	17	6		1	36
37 years	878	20	858		2	26	136	359	229	78	17	4	2		25
38 years	638	10	628			19	70	235	216	63	17	2		2	14
39 years	447	11	436		3	9	50	110	177	60	21	2	1		14
35-39 years	4,909	120	4,789		16	169	889	2,090	1,150	337	90	20	6	3	139
40 years	324	7	317		1	8	28	79	134	47	11	6	1		9
41 years	186	5	181			2	10	27	78	44	12	4	1	1	7
42 years	133	5	128			3	12	20	36	39	14	1		1	7
43 years	89	4	85			3	7	18	19	27	6	4	1	1	3
44 years	48	1	47		1		1	4	13	20	5	3			1
40-44 years	780	22	758		2	16	58	148	280	177	48	18	3	3	27
45 years	31	1	30					5	7	7	7	5			
46 years	13		13				1		1	6	3	2			
47 years	3		3						1	1	1				
48 years	2		2							1		1			
49 years															
45-49 years	49	1	48				1	5	9	15	11	8			
50 and over	1		1								1				
Not stated	17		17		1		1								15
<b>Total fathers</b>	<b>120,964</b>	<b>9,962</b>	<b>111,002</b>	<b>1,914</b>	<b>20,932</b>	<b>41,878</b>	<b>32,310</b>	<b>11,224</b>	<b>3,408</b>	<b>1,094</b>	<b>305</b>	<b>88</b>	<b>23</b>	<b>12</b>	<b>7,776</b>

Table 5 Multiple Live Births by Age of Mother and Place of Residence of Mother, Ontario, 1978

AGE OF MOTHER	Total Live Births	Single Live Births	Sets of Twins		Sets of Triplets			Sets of Quadruplets		
			Both Live Born	1 Live, 1 Stillborn	All Live Born	2 Live, 1 Stillborn	1 Live, 2 Stillborn	All Live Born	3 Live, 1 Stillborn	2 Live, 2 Stillborn
Total	120,964	118,663	1,105	44	10	2		3		
12 years	3	3								
13 years	14	14								
14 years	76	76								
15 years	345	343	1							
16 years	1,151	1,141	5							
17 years	2,235	2,205	15							
18 years	3,207	3,171	18							
19 years	4,505	4,440	32	1						
20 years	5,675	5,574	48	2	1					
21 years	6,743	6,611	63	6						
22 years	7,577	7,436	70	1						
23 years	8,660	8,502	77	1		1				
24 years	9,249	9,089	77	3	1					
25 years	9,484	9,314	84	2						
26 years	9,394	9,250	68	3	1	1				
27 years	8,993	8,790	100	3						
28 years	8,509	8,331	84	6	1			1		
29 years	7,659	7,495	74	3	3					
30 years	6,736	6,585	73	1	1					
31 years	5,773	5,646	62	3						
32 years	3,997	3,895	46	3	1			1		
33 years	2,886	2,832	25	1	1					
34 years	2,337	2,279	28	2						
35 years	1,693	1,660	16	1						
36 years	1,253	1,229	12							
37 years	878	857	10	1						
38 years	638	624	5					1		
39 years	447	440	3	1						
40 years	324	320	2							
41 years	186	174	6							
42 years	133	133								
43 years	89	89								
44 years	48	48								
45 years	31	31								
46 years	13	13								
47 years	3	3								
48 years	2	2								
49 years										
50+ years	1	1								
Not stated	17	17								







Table 8 Live Births by Place of Occurrence and Place of Residence of Mothers, 1978

PLACE OF OCCURRENCE	Total Occur- rence	PLACE OF RESIDENCE													
		Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N W.T.	U.S.A.	Other
Total (residence) .....	358,907	9,525	1,985	12,548	10,790	95,373	120,964	16,397	16,550	35,396	37,231	447	1,204	420	77
Newfoundland .....	9,600	9,489		2		91	13			2			2	1	
Prince Edward Island .....	1,980	6	1,966	1	4	2	1								
Nova Scotia .....	12,590	11	14	12,520	33	1	6		2	1	1		1		
New Brunswick .....	11,028	1	1	11	10,727	182	2			1			1	100	2
Quebec .....	93,448	4	1	1	9	93,319	62	1	1	4			6	10	30
Ontario .....	122,810	12	2	5	10	1,757	120,747	22	11	18	25		10	178	13
Manitoba .....	16,763			2	1	1	88	16,326	197	7	3		100	33	5
Saskatchewan .....	16,535				1	2		30	16,240	241	7	1	6	7	
Alberta .....	35,375	1	1	1	1	6	7	11	84	35,050	127	6	48	24	8
British Columbia .....	37,242			2		1	14	3	10	67	37,044	9	6	67	19
Yukon .....	442			1							10	430	1		
Northwest Territories .....	1,032					5				2	1	1	1,023		
United States .....	62	1		2	4	6	24	4	5	3	13				







Table 10 Causes of \*Stillbirths Classified by Age Groups of Mothers, Ontario, 1978

I.C.D.A. No. (8th Revision)	CAUSES OF STILLBIRTHS	All Ages		Under 20 years		20-24 years		25-29 years		30-34 years		35-39 years		40-44 years		45 years and over		Not stated		I.C.D.A. No. (8th Revision)
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F			
P 1 P 2 P 3 P 4	Chronic circulatory and genito-urinary disease in mother (P1-P4)		1							1										
	Chronic rheumatic heart disease																			P 1
	Chronic hypertension																			P 2
	Other chronic disease of circulatory system		1							1										P 3
	Chronic disease of genito-urinary system																			P 4
	Other maternal conditions unrelated to pregnancy (P5-P11)	10	19			2	3	5	5	5	1	4		1		2			1	
	Syphilis																			P 5
	Diabetes Mellitus	4	10			1	2	1	1	4	1	1				2				P 6
	Rubella																			P 7
	Injury to mother	2	3			1		2	2											P 8
	Operation of mother																			P 9
P 10 P 11	Chemical substances transmitted through placenta																			P 10
	Other maternal conditions	4	6				1	2	2	1		3							1	P 11
	Toxaemias of pregnancy (P12-P17)	17	20	2	1	4	7	1	6	5	4	4	1	1	1					
	Renal disease arising during pregnancy																			P 12
	Pre-eclampsia of pregnancy	12	13	1		2	4	1	4	4	3	3	1	1	1					P 13
	Eclampsia of pregnancy	3			1		1	1	1											P 14
	Toxaemia unspecified	4	3	1		1	2		1	1		1								P 15
	Hyperemesis gravidarum																			P 16
	Other toxæmia of pregnancy	1	1			1	1					1								P 17
	Maternal ante- and intrapartum infection (P18-P20)	4	6	1		1	1		2	1		3		2						
	P 18 P 19 P 20	Pyelitis and pyelonephritis of pregnancy																		
Other infections of genito-urinary tract during pregnancy		2		1		1			2	1		3		2						P 19
Other		2	6																	P 20
P 21 P 22 P 23	Difficult labour with abnormality of bones, organs or tissues of pelvis (P21-P23)	1							1											
	With birth injury to brain or spinal cord																			P 21
	With other or unspecified birth injury																			P 22
P 24 P 25 P 26	Without mention of birth injury	1							1											P 23
	Difficult labour with disproportion (P24-P26)		2							1		1								
	With birth injury to brain or spinal cord																			P 24
P 27 P 28 P 29	With other or unspecified birth injury																			P 25
	Without mention of birth injury																			P 26
	Difficult labour with malposition of foetus (P27-P29)	2	5					2	1	2	1			1						
P 27 P 28 P 29	With birth injury to brain or spinal cord																			P 27
	With other or unspecified birth injury																			P 28
	Without mention of birth injury	2	5					2	1	2	1			1						P 29

See footnote at end of table.

\*See footnote at end of table.

P 30 P 31 P 32	Difficult labour with abnormality of forces of labour (P30-P32)																	P 30 P 31 P 32
	With birth injury to brain or spinal cord																	
	Without mention of birth injury																	
P 33 P 34 P 35	Difficult labour with other and unspecified complications (P33-P35)																	P 33 P 34 P 35
	With birth injury to brain or spinal cord																	
	Without mention of birth injury																	
P 36 P 37 P 38 P 39 P 40 P 41	Other complications of pregnancy and child-birth (P36-P41)																	P 36 P 37 P 38 P 39 P 40 P 41
	Incompetent cervix																	
	Premature rupture of membranes																	
P 42 P 43 P 44 P 45 P 46	Other conditions of pregnancy or child-birth																	P 42 P 43 P 44 P 45 P 46
	Placenta praevia																	
	Premature separation of placenta																	
P 47 P 48 P 49	Conditions of umbilical cord (P47-P49)																	P 47 P 48 P 49
	Compression of cord																	
	Prolapse of cord without mention of compression																	
P 50 P 51 P 52	Birth injury without mention of cause (P50-P52)																	P 50 P 51 P 52
	To brain or spinal cord																	
	Other or unspecified birth injury																	
P 53 P 54 P 55 P 56	Haemolytic disease of newborn (P53-P56)																	P 53 P 54 P 55 P 56
	With Rh incompatibility																	
	With ABO incompatibility																	
P 57 P 58 P 59 P 60	Anoxic and hypoxic conditions not elsewhere classified (P57-P60)																	P 57 P 58 P 59 P 60
	Hyaline membrane disease and respiratory distress syndrome																	
	Intra-uterine anoxia																	

\*See footnote at end of table.



Table 10 Causes of \*Stillbirths Classified by Age Groups of Mothers, Ontario, 1978 — (Concluded)

[illegible]

\*In Ontario since December 15, 1961 Stillbirths have been registered at 20 weeks gestation and over and since November 1973 have obtained a weight of 500 grams.



Table 11 Cases of \*Stillbirths Classified

I.C.D.A. No. (8th Revision)	CAUSES OF STILLBIRTHS				WEEKS GESTATION																			
					Under 20		20		21		22		23		24		25		26		27		28	
					M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
P 1	Chronic circulatory and genito-urinary disease in mother (P1-P4)	1		1																				
P 2	Chronic rheumatic heart disease																							
P 3	Chronic hypertension																							
P 4	Other chronic disease of circulatory system	1		1																				
P 5	Chronic disease of genito-urinary system																							
P 5	Other maternal conditions unrelated to pregnancy (P5-P11)	29	10	19			1		1						1				1		1		2	
P 6	Syphilis																							
P 6	Diabetes Mellitus	14	4	10																				
P 7	Rubella																							
P 8	Injury to mother	5	2	3																			1	
P 9	Operation of mother																							
P 10	Chemical substances transmitted through placenta																							
P 11	Other maternal conditions	10	4	6			1		1						1				1		1		1	
P 12	Toxaemias of pregnancy (P12-P17)	37	17	20																				
P 13	Renal disease arising during pregnancy																1			2		2	2	
P 13	Pre-eclampsia of pregnancy	25	12	13																				
P 14	Eclampsia of pregnancy	3		3																				
P 15	Toxaemia unspecified	7	4	3																				
P 16	Hyperemesis gravidarum																							
P 17	Other toxaemia of pregnancy	2	1	1																				
P 18	Maternal ante- and intrapartum infection (P18-P20)	10	4	6					1				1		1			2	1	1			1	
P 19	Pyelitis and pyelonephritis of pregnancy																							
P 19	Other infections of genito-urinary tract during pregnancy	2	2																					
P 20	Other	8	2	6					1				1		1			2	1	1			1	
P 21	Difficult labour with abnormality of bones, organs or tissues of pelvis (P21-P23)	1	1																					
P 22	With birth injury to brain or spinal cord																							
P 23	With other or unspecified birth injury	1	1																					
P 23	Without mention of birth injury																							
P 24	Difficult labour with disproportion (P24-P26)	2		2																				
P 25	With birth injury to brain or spinal cord																							
P 26	With other or unspecified birth injury																							
P 26	Without mention of birth injury	2		2																				
P 27	Difficult labour with malposition of foetus (P27-P29)	7	2	5																				
P 28	With birth injury to brain or spinal cord																							
P 28	With other or unspecified birth injury																							
P 29	Without mention of birth injury	7	2	5																				
P 30	Difficult labour with abnormality of forces of labour (P30-P32)	1	1																					
P 31	With birth injury to brain or spinal cord																							
P 31	With other or unspecified birth injury																							
P 32	Without mention of birth injury	1	1																					
P 33	Difficult labour with other and unspecified complications (P33-P35)	6	3	3														1						
P 34	With birth injury to brain or spinal cord																							
P 34	With other or unspecified birth injury	1	1																					
P 35	Without mention of birth injury	5	2	3														1						
P 36	Other complications of pregnancy and child-birth (P36-P41)	70	47	23			2		5	1	3	2	5	2	6	3	1	2	4	1	1			
P 37	Incompetent cervix	12	8	4						1	1		3	1	1	1	1	1	1	1				
P 37	Premature rupture of membranes	19	13	6			2		2		1	1	1	1	2	3			2					
P 38	Hydramnios	10	3	7																				
P 39	Ectopic pregnancy																							
P 40	Multiple pregnancy	22	17	5					3			1		1	2									
P 41	Other complications of pregnancy or child-birth	7	6	1							1		1		1			1						
P 42	Conditions of placenta (P42-P46)	297	179	118			1	2	5	2	4	5	4	4	2	9	8	7	6	6	7	1	11	8
P 43	Placenta praevia	18	5	13					2				1			1	3	1	1	1				
P 44	Premature separation of placenta	128	83	45			1	1	3	2	4	1	2	4	2	7	4	5	4	4	4	1	7	4
P 44	Placental infarction	13	9	4																				
P 45	Other conditions of placenta	10	8	2																				
P 46	Placental insufficiency, unspecified	128	74	54			1					4				1	1	1		1	2		3	4
P 47	Conditions of umbilical cord (P47-P49)	136	79	57								3	2	1	1	1				2	1		2	2
P 48	Compression of cord	7	3	4												1								
P 48	Prolapse of cord without mention of compression	17	11	6								1	2	1		1								
P 49	Other	112	65	47								2												

\*In Ontario since December 15, 1961 Stillbirths have been registered at 20 weeks gestation and over and since November 1973 have obtained a weight of 500 grams.



WEEKS GESTATION																												I.C.D.A. No. (8th Revision)						
29		30		31		32		33		34		35		36		37		38		39		40		41		42			43		44†		N.S.	
M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F		M	F	M	F	M	F
																																		P 1
																																		P 2
																																		P 3
																																		P 4

Table 11 Cases of \*Stillbirths Classified

I.C.D.A. No. (8th Revision)	CAUSES OF STILLBIRTHS				WEEKS GESTATION																			
					Under 20		20		21		22		23		24		25		26		27		28	
					M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
P 50	Birth injury without mention of cause (P50-P52)	8	6	2		1	1		1		1				1									
P 51	To brain or spinal cord	3	3																					
P 52	Other or unspecified birth injury	1	1												1									
	Termination of pregnancy without mention of cause	4	2	2		1	1		1		1													
P 53	Haemolytic disease of newborn (P53-P56)	13	6	7										2				1		1				
P 54	With Rh incompatibility	8	4	4										1				1		1				
P 55	With ABO incompatibility																							
P 56	With other or unspecified blood incompatibility																							
	Without mention of cause	5	2	3										1										
P 57	Anoxic and hypoxic conditions not elsewhere classified (P57-P60)	74	42	32		1			1		2		2	1	1	3	1					2	2	
	Hyaline membrane disease and respiratory distress syndrome	2	1	1					1															
P 58	Intra-uterine anoxia	31	19	12												1							1	
P 59	Asphyxia of newborn, unspecified																							
P 60	Other anoxic and hypoxic conditions not elsewhere classified	41	22	19		1					2		2	1	1	2	1					2	1	
	Other conditions of foetus and newborn (P61-P68)	165	89	76			2			3	3	2	5	1	4	2	1		5	3	1		5	5
P 61	Immaturity, unqualified	30	20	10		2				2	2	2	5	1	4	1			2	1	1		1	1
P 62	Foetal blood loss before birth	3	1	2															1					
P 63	Post-maturity	1	1																					
P 64	Haemorrhagic disease of newborn	1	1																					
P 65	Cold injury syndrome																							
P 66	Other conditions of foetus	3	2	1																				
P 67	Maceration	7	4	3													1							
P 68	Other foetal death of unknown cause	120	62	58					1	1						1			2	2			4	4
	Congenital anomalies (P69-P80)	110	40	70										1			1		3	1		1	7	
P 69	Anencephalus	63	20	43										1			1						6	
P 70	Spina bifida	4	1	3															1					
P 71	Congenital hydrocephalus	20	11	9																	1			1
P 72	Other congenital anomalies of central nervous system and eye	3		3																				
P 73	Congenital anomalies of circulatory system	5	3	2																				
P 74	Congenital anomalies of respiratory system																							
P 75	Congenital anomalies of digestive system	3	1	2																				
P 76	Congenital anomalies of genito-urinary system	4	4																				1	
P 77	Congenital anomalies of musculoskeletal system	2		2																				
P 78	Down's disease	2		2																				
P 79	Other congenital syndromes affecting multiple systems	3		3																2				
P 80	Other and unspecified congenital anomalies	1		1												1								
	Infections of foetus and newborn (P81-P88)																							
P 81	Diarrhoeal disease																							
P 82	Listeriosis																							
P 83	Tetanus																							
P 84	Septicaemia																							
P 85	Viral diseases																							
P 86	Congenital syphilis																							
P 87	Toxoplasmosis																							
P 88	Other infective and parasitic diseases																							
	Other diseases of foetus and newborn (P89-P94)	4	2	2																				
P 89	Diseases of thyroid gland																							
P 90	Cystic fibrosis (mucoviscidosis)																							
P 91	Diseases of blood and blood forming organs																							
P 92	Pneumonia	1		1																				
P 93	Other specified conditions	3	2	1																				
P 94	Symptoms and ill defined conditions																							
	External causes of injury to newborn (P95-P100)																							
P 95	Excessive heat																							
P 96	Excessive cold																							
P 97	Hunger, thirst, exposure and neglect																							
P 98	Inhalation and ingestion of food causing obstruction or suffocation																							
P 99	Accidental mechanical suffocation																							
P 100	Other external causes																							
	All Causes	971	528	443		2	9	5	9	10	16	11	19	9	24	17	12	6	18	19	12	6	21	27

\*In Ontario since December 15, 1961 Stillbirths have been registered at 20 weeks gestation and over and since November 1973 have obtained a weight of 500 grams.

[illegible]

Table 12 Marriages, Marital Status of Bridegrooms by Status of Brides, Ontario, 1978

TOTAL MARRIAGES	MARRIAGES BETWEEN								
	Bachelors and			Widowers and			Divorced Men and		
	Spinsters	Widows	Divorced Women	Spinsters	Widows	Divorced Women	Spinsters	Widows	Divorced Women
67,491	48,910	568	4,466	423	1,199	718	5,294	831	5,082

Table 13 Marriages, Marital Status by Age Groups of Bridegrooms, Ontario, 1978

Age Groups	Total	Bachelors	Widowers	Divorced Men
Under 15 years				
15 years	1	1		
16 years	25	25		
17 years	204	204		
18 years	1,077	1,075		2
19 years	2,420	2,418		2
15-19 years	3,727	3,723		4
20 years	4,358	4,355		3
21 years	5,891	5,868		23
22 years	6,381	6,329	2	50
23 years	6,487	6,380	3	104
24 years	5,605	5,416	2	187
20-24 years	28,722	28,348	7	367
25-29 years	17,189	15,062	44	2,083
30-34 years	7,121	4,292	69	2,760
35-39 years	3,323	1,210	82	2,031
40-44 years	1,987	510	120	1,357
45-49 years	1,592	311	210	1,071
50-54 years	1,226	205	288	733
55-59 years	920	130	351	439
60-64 years	669	67	387	215
65-69 years	485	46	338	101
70-74 years	285	23	229	33
75 and over	243	15	215	13
Not stated	2	2		
Total	67,491	53,944	2,340	11,207

Table 14 Marriages, Marital Status by Age Groups of Brides, Ontario, 1978

Age Groups	Total	Spinsters	Widows	Divorced Women
Under 15 years	11	11		
15 years	93	93		
16 years	649	649		
17 years	1,721	1,719	1	1
18 years	4,646	4,639		7
19 years	6,235	6,205		30
15-19 years	13,344	13,305	1	38
20 years	7,225	7,147	4	74
21 years	7,182	7,046	9	127
22 years	6,251	6,042	12	197
23 years	5,240	4,958	19	263
24 years	4,150	3,752	22	376
20-24 years	30,048	28,945	66	1,037
25-29 years	11,632	8,719	129	2,784
30-34 years	4,857	2,203	169	2,485
35-39 years	2,319	637	150	1,532
40-44 years	1,464	315	209	940
45-49 years	1,120	177	279	664
50-54 years	917	121	361	435
55-59 years	706	84	396	226
60-64 years	469	49	338	82
65-69 years	350	36	281	33
70-74 years	166	15	143	8
75 and over	84	6	76	2
Not stated	4	4		
Total	67,491	54,627	2,598	10,266

Table 15 Marriages, Ages of Brides by Ages of Bridegrooms, Ontario, 1978

AGE OF BRIDEGROOM	Total Bride-groom's	AGE OF BRIDE											
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60 and over	Not stated
Under 15 years													
15-19 years	3,727	4	2,925	724	61	11	1	1					
20-24 years	28,722	5	8,592	17,990	1,790	271	52	16	1	1	2	2	
25-29 years	17,189	1	1,495	8,861	5,469	1,078	211	51	15	3	1	2	2
30-34 years	7,121	1	248	1,886	2,824	1,579	441	108	23	8	2	1	
35-39 years	3,323		57	406	970	1,017	561	205	83	20	4		
40-44 years	1,987		16	123	317	512	477	323	150	56	10	3	
45-49 years	1,592		8	38	127	231	328	390	273	135	45	17	
50-54 years	1,226		2	16	52	102	162	223	293	227	110	39	
55-59 years	920			1	19	37	51	102	180	231	189	110	
60 and over	1,682		1	3	3	19	35	45	102	236	343	895	
Not Stated	2												2
Total Brides	67,491	11	13,344	30,048	11,632	4,857	2,319	1,464	1,120	917	706	1,069	4

Table 16 Marriages, Religious Denominations of Bridegrooms by Religious Denominations of Brides, Ontario, 1978

RELIGIOUS DENOMINATION OF BRIDEGROOMS	Total Bride- grooms	RELIGIOUS DENOMINATION OF BRIDES															Not Stated	
		Anglican	Baptist	Greek Orthodox	Jewish	Lutheran	Menno- nite	Pente- costal	Presby- terian	Roman Catholic	Salvation Army	Ukranian Catholic	United Church	Protestant N.O.S.	No Religion	Non Christian		Other
Anglican	9,326	3,432	267	51	23	209	23	62	475	2,412	42	19	1,810	136	96	60	209	
Baptist	2,444	343	907	11	2	46	4	34	110	464	4	9	352	27	20	18	93	
Greek Orthodox	1,115	75	14	651	7	12	3	5	22	202		17	65	24	9	3	6	
Jewish	1,091	44	5	3	843	13		1	9	71		4	32	38	18	7	3	
Lutheran	1,796	186	56	13	2	494	12	8	95	488	5	5	311	33	25	16	46	
Mennonite	360	15	9	1		13	210	2	10	39	1	1	34	4	3		18	1
Pentecostal	786	55	30	1		9	2	462	17	79	3		79	11	6	4	28	
Presbyterian	3,391	492	106	18	14	107	8	20	959	784	12	11	672	38	35	26	89	
Roman Catholic	22,612	2,432	402	129	42	484	24	120	756	13,830	51	98	2,727	662	328	130	393	4
Salvation Army	305	37	14		1	3	1	12	17	63	99		44	4	1	2	7	
Ukranian Catholic	290	21	4	20		3		1	11	89		102	23	8	2	4	2	
United Church	12,405	1,732	332	39	20	312	33	93	614	2,725	28	31	5,951	83	100	64	248	
Protestant N.O.S	3,090	200	41	15	26	38	2	14	44	769	5	7	138	1,691	38	28	34	
No Religion	3,050	215	52	10	29	43	11	13	76	601	9	6	256	79	1,539	45	66	
Non Christian	1,641	98	27	8	8	20	1	7	31	239	3		82	41	22	1,019	35	
Other	3,774	307	106	12	9	50	7	35	82	515	14	1	272	24	30	27	2,283	7
Not Stated	15								2	5			1					
Total Brides	67,491	9,684	2,372	982	1,026	1,856	341	889	3,330	23,375	276	311	12,849	2,903	2,272	1,453	3,560	12





Table 17 \*Infant Deaths and Infant Deaths in Hospitals by Place of Occurrence and Place of Residence for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978

	Total Infant Deaths				Infant Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Ontario	1,398	1,373	46	21	1,159	1,134	44	19
Algoma	22	23	3	4	15	16	3	4
Blind River, t	1	1						
Elliot Lake, t	2	2			1	1		
Sault Ste. Marie, c	15	11	6	2	12	9	5	2
Thessalon, t								
Other	4	9			2	6		
Brant	12	18		6	10	16		6
Brantford, c	12	14	3	5	10	12	3	5
Paris, t		2		2		2		2
Other		2				2		
Bruce	7	10		3	3	6		3
Chesley, t								
Kincardine, t		1		1		1		1
Lucknow, vl								
Paisley, vl								
Port Elgin, t								
Southampton, t								
Walkerton, t	3	2	1		3	2	1	
Warton, t	1		1					
Other	3	7				3		
Cochrane	18	24		6	11	17		6
Cochrane, t								
Hearst, t	4	4			4	4		
Iroquois Falls, t		2		2		2		2
Kapuskasing, t	2	2						
Smooth Rock Falls, t								
Timmins, c	9	13		4	5	9		4
Other	3	3			2	2		
Dufferin	1	4		3	1	3		2
Grand Valley, vl								
Orangeville, t	1	1	1	1	1	1	1	1
Shelburne, t								
Other		3				2		
Dundas	1	1			1	1		
Chesterville, vl								
Iroquois, vl								
Morrisburg, vl		1		1		1		1
Winchester, vl	1		1		1		1	
Other								
Durham	23	50	3	30	15	44		29
Ajax, t	2	4	1	3	1	4		3
Brock, twp		1		1		1		1
Newcastle, t	1	5		4	1	5		4
Oshawa, c	13	23	1	11	11	20	1	10
Pickering, t	3	10	2	9		9		9
Scugog, twp	1	2		1	1	2		1
Uxbridge, twp								
Whitby, t	3	5		2	1	3		2
Other								
Elgin	9	16		7	4	11		7
Aylmer, t	1	2		1		1		1
Dutton, vl								
Port Stanley, vl								
St. Thomas, c	8	6	4	2	4	2	4	2
West Lorne, vl								
Other		8				8		
Essex	38	50		12	30	41		11
Amherstburg, t		1		1		1		1
Belle River, t								
Essex, t								
Harrow, t								
Kingsville, t								
Leamington, t	2	3	1	2	2	2	1	1
St. Clair Beach, vl								
Tecumseh, t		3		3		3		3
Windsor, c	34	36	7	9	28	30	7	9
Other	2	7				5		

\*Under 1 year of age.  
‡For changes in status see Appendix at end of Report.

**Table 17 \*Infant Deaths and Infant Deaths in Hospitals by Place of Occurrence and Place of Residence for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978 — (Continued)**

	Total Infant Deaths				Infant Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Frontenac .....	38	20	19	1	35	18	18	1
Kingston, c .....	36	11	25		35	11	24	
Other .....	2	9				7		
Glengarry .....	1	2		1		1		1
Alexandria, t .....								
Other .....	1	2				1		
Grenville .....	1	3		2		1		1
Cardinal, vl .....	1	1						
Kemptville, t .....								
Prescott, t .....								
Other .....		2				1		
Grey .....	14	15	2	3	12	13	2	3
Dundalk, vl .....		2		2		1		1
Durham, t .....								
Hanover, t .....								
Markdale, vl .....	3		3		2		2	
Meaford, t .....	1		1		1		1	
Owen Sound, c .....	9	6	4	1	9	6	4	1
Thornbury, t .....								
Other .....	1	7				6		
Haldimand-Norfolk .....	5	14		9	3	12		9
Delhi, twp .....	1	4		3		3		3
Dunnville, t .....	1		1					
Haldimand, t .....		3		3		2		2
Nanticoke, c .....		2		2		2		2
Norfolk, twp .....		4		4		4		4
Simcoe, t .....	3	1	3	1	3	1	3	1
Other .....								
Haliburton .....	1	2	1	2		2		2
Halton .....	16	40	5	29	4	32	1	29
Burlington, c .....	7	16	3	12	1	13		12
Halton Hills, t .....	5	8		3	2	5		3
Milton, t .....	1	6		5		5		5
Oakville, t .....	3	10	2	9	1	9	1	9
Hamilton-Wentworth .....	108	69	49	10	91	47	49	5
Ancaster, t .....		3		3		2		2
Dundas, t .....		1		1		1		1
Flamborough, twp .....		1		1		1		1
Glanbrook, twp .....		2		2		1		1
Hamilton, c .....	108	52	62	6	91	36	58	3
Stoney Creek, t .....		10		10		6		6
Hastings .....	12	20	3	11	10	19	2	11
Bancroft, vl .....								
Belleville, c .....	8	4	6	2	7	4	5	2
Deseronto, t .....								
Frankford, vl .....								
Madoc, vl .....								
Marmora, vl .....								
Stirling, vl .....		1		1		1		1
Trenton, t .....	3	4	1	2	2	4		2
Tweed, vl .....								
Other .....	1	11			1	10		
Huron .....	2	8		6		6		6
Brussels, vl .....								
Clinton, t .....								
Exeter, t .....								
Goderich, t .....		2		2		2		2
Seaforth, t .....								
Wingham, t .....								
Other .....	2	6				4		
Kenora .....	18	28	1	11	6	16		10
Dryden, t .....	4	2	3	1	4	2	3	1
Keewatin, t .....								
Kenora, t .....	2	2	1	1	1	2		1
Sioux Lookout, t .....	1	1	1	1				
Other .....	11	23			1	12		

\*Under 1 year of age.

‡For changes in status see Appendix at end of Report.

**Table 17 \*Infant Deaths and Infant Deaths in Hospitals by Place of Occurrence and Place of Residence for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978 — (Continued)**

	Total Infant Deaths				Infant Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Kent	12	19	1	8	8	15	1	8
Blenheim, t		2		2		2		2
Chatham, c	8	7	4	3	6	5	4	3
Dresden, t								
Ridgetown, t								
Thamesville, vl		1		1		1		1
Tilbury, t								
Wallaceburg, t	2	1	2	1	2	1	2	1
Wheatley, vl								
Other	2	8				6		
Lambton	11	20		9	5	14		9
Forest, t								
Petrolia, t	1		1					
Point Edward, vl								
Sarnia, c	6	5	3	2	5	4	3	2
Watford, vl								
Wyoming, vl								
Other	4	15				10		
Lanark	2	11		9	1	10		9
Almonte, t								
Carleton Place, t	1	3		2		2		2
Perth, t		1		1		1		1
Smiths Falls, t	1	5	1	5	1	5	1	5
Other		2				2		
Leeds	6	5	3	2	2	2	1	1
Athens, vl								
Brockville, c	5		5		2		2	
Gananoque, t								
Other	1	5				2		
Lennox and Addington	1	4	1	4		4		4
Napanee, t								
Other	1	4				4		
Manitoulin	3	5		2		2		2
Little Current, t	2	1	1					
Other	1	4				2		
Middlesex	105	47	58		97	40	57	
Glencoe, vl								
London, c	103	37	67	1	97	31	66	
Lucan, vl								
Parkhill, t								
Strathroy, t	1	1	1	1		1		1
Other	1	9				8		
Muskoka	5	6	1	2	3	4		1
Bracebridge, t	1		1		1		1	
Georgian Bay, twp								
Gravenhurst, t		2		2		1		1
Huntsville, t	4	3	1		2	2		
Lake of Bays, twp								
Muskoka Lakes, twp		1		1		1		1
Other								
Niagara	32	52		20	19	37		18
Fort Erie, t		1		1		1		1
Grimsby, t	2	2						
Lincoln, t	1	3		2		2		2
Niagara Falls, c	9	14		5	3	7		4
Niagara-on-the-Lake, t		1		1		1		1
Pelham, t		2		2		2		2
Port Colborne, c	1	2		1	1	2		1
St. Catharines, c	14	15	3	4	12	13	3	4
Thorold, c		3		3		3		3
Wainfleet, twp		1		1		1		1
Welland, c	5	6	1	2	3	3	1	1
West Lincoln, twp		2	2		2		2	

\*Under 1 year of age.

‡For changes in status see Appendix at end of Report.

**Table 17 \*Infant Deaths and Infant Deaths in Hospitals by Place of Occurrence and Place of Residence for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978 — (Continued)**

	Total Infant Deaths				Infant Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Nipissing	19	15	6	2	15	12	4	1
Mattawa, t								
North Bay, c	17	9	10	2	15	7	9	1
Sturgeon Falls, t								
Other	2	6				5		
Northumberland		4		4		3		3
Brighton, vl								
Campbellford, t								
Cobourg, t		1		1		1		1
Colborne, vl								
Port Hope, t								
Other		3				2		
Ottawa-Carleton	128	81	47		119	72	47	
Cumberland, twp	1	2		1		1		1
Gloucester, twp		16		16		15		15
Goulbourn, twp	2	2						
Kanata, c		5		5		5		5
Nepean, twp		10		10		10		10
Osgoode, twp		1		1		1		1
Ottawa, c	125	40	85		119	35	84	
Rideau, twp								
Rockcliffe Park, vl								
Vanier, c		5		5		5		5
West Carleton, twp								
Oxford	8	16	2	10	4	12	2	10
Blandford-Blenheim, twp								
East Zorra-Tavistock, twp		2		2		2		2
Ingersoll, t	1	1			1	1		
Norwich, twp	1	3		2		2		2
South-West Oxford, twp								
Tillsonburg, t	3	3	2	2	2	2	2	2
Woodstock, c	3	7		4	1	5		4
Zorra, twp								
Parry Sound	1	3		2	1	3		2
Parry Sound, t	1	1	1	1	1	1	1	1
Powassan, t								
South River, vl								
Other		2				2		
Peel	26	71	5	50	19	63	3	47
Brampton, c	15	20	6	11	12	18	4	10
Caledon, t		1		1		1		1
Mississauga, c	11	50		39	7	44		37
Perth	5	13		8	2	9		7
Listowell, t	1	2		1	1	2		1
Milverton, vl								
Mitchell, t								
St. Marys, t								
Stratford, c	1	2		1	1	2		1
Other	3	9				5		
Peterborough	20	18	7	5	15	14	6	5
Havelock, vl		1		1		1		1
Lakefield, vl								
Norwood, vl								
Peterborough, c	17	10	9	2	15	9	8	2
Other	3	7				4		
Prescott	4	5	2	3	3	4	2	3
Alfred, vl								
Hawkesbury, t	4	4	2	2	3	3	2	2
L'Original, vl								
Vankleek Hill, t								
Other		1				1		
Prince Edward								
Picton, t								
Wellington, vl								
Other								

\*Under 1 year of age.

‡For changes in status see Appendix at end of Report.

**Table 17 \*Infant Deaths and Infant Deaths in Hospitals by Place of Occurrence and Place of Residence for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978 — (Continued)**

	Total Infant Deaths				Infant Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Rainy River	5	8	1	4	3	6	1	4
Fort Frances, t	3	1	3	1	2	1	2	1
Rainy River, t		1		1		1		1
Other	2	6			1	4		
Renfrew	5	8	1	4	3	6	1	4
Arnprior, t								
Barry's Bay, vl								
Chalk River, vl								
Cobden, vl								
Deep River, t	1	1			1	1		
Eganville, vl								
Pembroke, c	2		2		2		2	
Petawawa, vl		2		2		2		2
Renfrew, t	1	1						
Other	1	4				3		
Russell	1	6		5		5		5
Casselman, vl		1		1		1		1
Rockland, t								
Other	1	5				4		
Simcoe	16	33	2	19	10	28		18
Alliston, t								
Barrie, c	5	4	1		5	4	1	
Beeton, vl								
Bradford, t		4		4		4		4
Collingwood, t		1		1		1		1
Creemore, vl	1	1						
Elmvale, vl		2		2		2		2
Midland, t								
Orillia, c	4	1	3		2		2	
Penetanguishene, t	2	2	2	2	2	2	2	2
Port McNicoll, vl		1		1		1		1
Stayner, t								
Tottenham vl		2		2		2		2
Victoria Harbour, vl								
Wasaga Beach, t	1		1					
Other	3	15			1	12		
Stormont	8	7	2	1	7	6	2	1
Cornwall, c	8	6	2		7	5	2	
Other		1				1		
Sudbury		6		6		6		6
Espanola, t		1		1		1		1
Massey, t								
Other		5				5		
Sudbury Regional Municipality	33	37	5	9	30	34	4	8
Capreol, t		1		1		1		1
Nickel Centre, t		3		3		3		3
Onaping Falls, t								
Rayside-Balfour, t		3		3		3		3
Sudbury, c	32	22	13	3	30	21	12	3
Valley East, t	1	6		5		4		4
Walden, t		2		2		2		2
Thunder Bay	41	40	4	3	34	34	3	3
Geraldton, t	1		1		1		1	
Thunder Bay, c	37	25	14	2	32	21	13	2
Other	3	15			1	13		
Timiskaming	9	14		5	4	8		4
Cobalt, t								
Englehart, t								
Haileybury, t	3	2	1		3	2	1	
Kirkland Lake, t	1	2		1		1		1
New Liskeard, t	3	3	2	2	1	1	1	1
Other	2	7				4		

\*Under 1 year of age.

‡For changes in status see Appendix at end of Report.



**Table 17 \*Infant Deaths and Infant Deaths in Hospitals by Place of Occurrence and Place of Residence for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978 — (Concluded)**

	Total Infant Deaths				Infant Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Toronto, Metropolitan .....	492	302	197	7	470	278	194	2
Etobicoke, borough .....	22	41	9	28	16	34	8	26
Scarborough, borough .....	43	65	14	36	37	57	14	34
Toronto, c .....	363	98	282	17	358	94	279	15
York, borough .....	15	21	9	15	14	21	8	15
York, E., borough .....	26	13	23	10	24	13	21	10
York, N., borough .....	23	64	15	56	21	59	15	53
Victoria .....	2	9	1	8	2	7	1	6
Bobcaygeon, vl .....		1		1		1		1
Fenelon Falls, vl .....								
Lindsay, t .....	2	4	1	3	2	4	1	3
Other .....		4				2		
Waterloo .....	32	47	2	17	21	36	2	17
Cambridge, c .....	7	13	1	7	2	9		7
Kitchener, c .....	23	20	11	8	19	17	10	8
North Dumfries, twp .....		2		2		1		1
Waterloo, c .....		5		5		4		4
Wellesley, twp .....	1	2		1		1		1
Wilmot, twp .....								
Woolwich, twp .....	1	5		4		4		4
Wellington .....	7	16	1	10	5	15		10
Arthur, vl .....								
Elora, vl .....		1		1		1		1
Erin, vl .....								
Fergus, t .....	1	1						
Guelph, c .....	4	8		4	4	8		4
Harriston, t .....		3		3		3		3
Mount Forest, t .....	1		1		1		1	
Palmerston, t .....								
Other .....	1	3				3		
York .....	12	28	6	22	6	23	5	22
Aurora, t .....								
East Gwillimbury, t .....		3		3		2		2
Georgina, twp .....	2	6		4		3		3
King, twp .....		1		1		1		1
Markham, t .....		8		8		8		8
Newmarket, t .....	7	2	6	1	4	1	4	1
Richmond Hill, t .....	3	4	3	4	2	4	2	4
Vaughan, t .....		1		1		1		1
Whitchurch-Stouffville, t .....		3		3		3		3
Other .....								

\*Under 1 year of age.

‡For changes in status see Appendix at end of Report.

Table 18 \*Infant Deaths, by Month of Births, by Month of Death and Sex, by Place of Residence, Ontario, 1978

MONTH OF BIRTH	Sex	Total	MONTH OF DEATH											
			Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Born in 1977	T	169	42	44	30	23	6	4	4	5	6	2	2	1
	M	95	22	28	16	14	3	1	2	2	4	1	1	1
	F	74	20	16	14	9	3	3	2	3	2	1	1	
January	M	1	1											
	F													
February	M													
	F	2		2										
March	M	3		2	1									
	F	2	1	1										
April	M	1			1									
	F	4	1	1	2									
May	M	2		1	1									
	F	1	1											
June	M	3	1			1	1							
	F	5	1	1	1	1		1						
July	M	1				1								
	F	4			2			1	1					
August	M	6	2	3		1								
	F	6	2	1	1	1		1						
September	M	7	2	1	2	1				1				
	F	6	4		1		1							
October	M	12	2	5	2	2					1			
	F	7	3		1					1	1	1		
November	M	24	7	8	1	3				1	2	1	1	
	F	14	1	2	1	5	2		1				1	
December	M	35	7	8	8	5	2	1	2		1			1
	F	23	6	8	5	2				1	1			
Born in 1978	T	1,204	76	70	90	98	106	110	112	95	102	105	126	114
	M	702	53	43	52	55	68	61	63	63	55	51	65	73
	F	502	23	27	38	43	38	49	49	32	47	54	61	41
January	M	78	53	9	4	3	4	1	2			1	1	
	F	37	23	5	2	2	1	2			1		1	
February	M	50		34	3	3	4	2		2			2	
	F	36		21	4	2	1	1	3		1	1	2	
March	M	61			45	6		3	2		3		2	
	F	58			31	10	3	3	3	3	1	2	1	1
April	M	65				43	9	7	2	1	1	1		1
	F	47				29	4	7	2	2		2	1	
May	M	64					51	5	3	2	1	1	1	
	F	45					29	6	4	2		3	1	
June	M	65						43	8	7	3		2	2
	F	48						30	8	1	2	3	1	3
July	M	77							46	8	10	6	6	1
	F	50							29	6	7	4	3	1
August	M	68								43	10	7	5	3
	F	29		1						18	4	3	3	
September	M	42									27	8	1	6
	F	45									31	4	6	4
October	M	40										27	10	3
	F	39										32	7	
November	M	44											35	9
	F	39											35	4
December	M	48												48
	F	29			1									28
Total Infant Deaths	T	1,373	118	114	120	121	112	114	116	100	108	107	128	115
	M	797	75	71	68	69	71	62	65	65	59	52	66	74
	F	576	43	43	52	52	41	52	51	35	49	55	62	41

\*Under 1 year of age.



Table 19 Selected Causes of \*Infant Deaths by Sex and Age,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Selected Causes)	Sex	Total Under 1 Year	AGE AT DEATH							
				Neonatal							
				Total under 28 days	Under 1 day	1 day	2 days	3 days	4 days	5 days	6 days
	<b>All Causes Total</b>		<b>1,373</b>	<b>924</b>	<b>536</b>	<b>77</b>	<b>78</b>	<b>45</b>	<b>29</b>	<b>13</b>	<b>15</b>
		M	797	547	312	50	46	27	18	10	7
		F	576	377	224	27	32	18	11	3	8
	<b>I. INFECTIVE AND PARASITIC DISEASES</b>										
	<b>Total</b>		<b>43</b>	<b>26</b>	<b>10</b>	<b>1</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>1</b>	
		M	26	18	6	1	3	1		1	
		F	17	8	4		1		1		
004, 008-009 010-019	Dysentery	M	4								
		F	6	2	1						
	Tuberculosis	M									
		F									
033	Whooping cough	M									
		F	1								
036	Meningococcal infection	M	1								
		F	1								
038	Septicaemia	M	16	15	6	1	2	1			
		F	7	5	3		1		1		
052	Chickenpox	M									
		F									
055	Measles	M									
		F									
056	Rubella	M									
		F									
062-066	Viral encephalitis	M	1								
		F									
074	Coxsackie virus diseases	M									
		F									
090-097	Syphilis	M									
		F									
	Other of 000-136	M	4	3			1			1	
		F	2	1							
	<b>II. NEOPLASMS</b>										
	<b>Total</b>		<b>6</b>	<b>2</b>	<b>1</b>			<b>1</b>			
		M	3	1	1						
		F	3	1				1			
140-209	<b>All malignant neoplasms</b>	M	2								
		F	2								
191-192	Brain and nervous system	M	2								
		F	1								
204-207	Leukaemia	M									
		F	1								
	Other of 140-209	M									
		F									
210-228	Benign neoplasms	M	1	1	1						
		F	1	1				1			
230-239	Other neoplasms	M									
		F									
	<b>III. ALLERGIC, ENDOCRINE AND METABOLIC DISEASES</b>										
	<b>Total</b>		<b>8</b>	<b>3</b>		<b>1</b>	<b>1</b>				<b>1</b>
		M	2								
		F	6	3		1	1				1
251	Disorders of pancreatic internal secretion, other than diabetes mellitus	M									
		F									

\*Under 1 year of age.

[illegible]

Table 19 Selected Causes of \*Infant Deaths by Sex and Age,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Selected Causes)	Sex	Total Under 1 Year	AGE AT DEATH							
				Neonatal							
				Total under 28 days	Under 1 day	1 day	2 days	3 days	4 days	5 days	6 days
254	Diseases of thymus gland	M									
260-269	Avitaminoses and other nutritional deficiency	F									
270-279	Other metabolic diseases	M	1	1		1					
		M	2								
		F	5	2			1				1
		F									
	Other of 240-279	M	1	1		1					
		F									
	IV. DISEASES OF BLOOD AND BLOOD-FORMING ORGANS										
	Total		4	2			1				
		M	3	2			1				
		F	1								
280-285	Anaemias	M									
		F									
286	Coagulation defects	M	2	1			1				
		M	1								
		F	1								
		F	1	1							
	Other of 280-289	M									
		F									
	V. MENTAL DISORDERS										
290-315	Total		1								
		M									
		F	1								
	VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS										
	Total		26	5					1	1	
		M	14	2						1	
		F	12	3					1		
320	Meningitis	M	4	1							
		F	7	3							
343	Cerebral spastic infantile paralysis	M	2						1		
		F	3								
381-383	Otitis media and mastoiditis	M									
		M									
		F									
		F									
	Other of 320-389	M	8	1							1
		F	2								
	VII. DISEASES OF THE CIRCULATORY SYSTEM										
390-458	Total		11								
		M	4								
		F	7								
	VIII. DISEASES OF THE RESPIRATORY SYSTEM										
	Total		48	7	3			1			
		M	29	4	2			1			
		F	19	3	1						
460-466	Acute respiratory infections	M	3								
		F	2								

\*Under 1 year of age.



Residents of Ontario, 1978 — (Continued)

			AGE AT DEATH												I.C.D.A. No (8th Revision)
			Post-neonatal												
7-13 days	14-20 days	21-27 days	Total 28 days- 1 year	28 days & under 2 mos.	2 mos.	3 mos.	4 mos.	5 mos.	6 mos.	7 mos.	8 mos.	9 mos.	10 mos.	11 mos.	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	254
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	260-269
.....	.....	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	270-279
.....	.....	.....	3	1	.....	1	.....	.....	.....	.....	.....	.....	1	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	280-285
.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	286
.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	290-315
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	2	1	21	3	3	4	3	3	1	.....	1	3	.....	.....	
.....	1	.....	12	2	1	3	1	2	1	.....	.....	2	.....	.....	
.....	1	1	9	1	2	1	2	1	.....	1	.....	1	2	.....	
.....	1	.....	3	.....	.....	1	1	1	.....	.....	.....	.....	1	.....	320
.....	1	1	4	.....	1	.....	1	1	.....	.....	.....	.....	1	.....	343
.....	.....	.....	2	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	381-383
.....	.....	.....	3	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	7	2	1	1	.....	1	1	.....	.....	1	.....	.....	
.....	.....	.....	2	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	11	3	2	.....	.....	1	1	1	1	1	.....	1	390-458
.....	.....	.....	4	1	.....	.....	.....	1	.....	1	1	.....	.....	1	
.....	.....	.....	7	2	2	.....	.....	.....	1	.....	1	1	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	1	41	12	9	5	6	1	2	.....	1	.....	2	3	
1	.....	.....	25	7	6	2	5	1	.....	.....	1	.....	1	2	
1	.....	1	16	5	3	3	1	.....	2	.....	.....	.....	1	1	
.....	.....	.....	3	.....	1	.....	.....	1	.....	.....	.....	.....	.....	1	460-466
.....	.....	.....	2	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	

Table 19 Selected Causes of \*Infant Deaths by Sex and Age,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Selected Causes)	Sex	Total Under 1 Year	AGE AT DEATH							
				Neonatal							
				Total under 28 days	Under 1 day	1 day	2 days	3 days	4 days	5 days	6 days
470-474	Influenza	M									
		F									
480-486	Pneumonia	M	19	4	2			1			
		F	14	3	1						
490-493	Bronchitis, emphysema and asthma	M	1								
		F	1								
	Other of 460-519	M	6								
		F	2								
	IX. DISEASES OF THE DIGESTIVE SYSTEM										
	Total		36	28	12	3	4	1	1		1
		M	21	17	4	2	4	1	1		
		F	15	11	8	1					1
550-553	Hernia	M	12	11	3	2	4		1		
		F	9	9	8	1					
560	Intestinal obstruction without mention of hernia	M									
		F									
561	Non-infectious gastroenteritis and colitis	M	7	6	1			1			
		F	3	2							1
	Other of 520-577	M	2								
		F	3								
	X. DISEASES OF THE GENITO- URINARY SYSTEM										
	Total		4								
		M	2								
		F	2								
	XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE										
	Total										
		M									
		F									
	XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE										
	Total										
		M									
		F									
	XIV. CONGENITAL ANOMALIES										
	Total		359	248	128	12	18	18	11	4	6
		M	199	145	70	11	10	10	8	3	3
		F	160	103	58	1	8	8	3	1	3
740-743	Brain, spinal cord and nervous system	M	48	34	24	4			2		1
		F	48	33	29		1				1
746	Of heart	M	65	47	8	3	4	7	5	3	1
		F	47	28	3	1	4	5	3		
747	Other circulatory system	M	16	14	5	1	2	2	1		1
		F	12	9	1		1	2		1	1
748	Respiratory system	M	30	21	17	1	1				
		F	15	11	10		1				

\*Under 1 year of age.

Residents of Ontario, 1978 — (Continued)

			AGE AT DEATH												I.C.D.A. No. (8th Revision)	
			Post-neonatal													
7-13 days	14-20 days	21-27 days	Total days- 1 year	28 days & under 2 mos.	2 mos.	3 mos.	4 mos.	5 mos.	6 mos.	7 mos.	8 mos.	9 mos.	10 mos.	11 mos.		
															470-474	
1			15	5	3	1	4							1	1	480-486
1		1	11	5	2	2	1							1		490-493
			1	1												
			1								1					
			6	1	2	1	1					1				
			2			1									1	
3	2	1	8		3	2				1				2		
2	2	1	4		1	2								1		
1			4		2					1				1		
1			1			1										550-553
																560
1	2	1	1			1										561
1			1							1						
			2		1									1		
			3		2									1		
			4	1		1	1					1				580-629
			2	1		1										
			2				1					1				
																680-709
																710-738
24	16	11	111	30	16	12	13	9	10	4	2	6	3	6		
13	9	8	54	16	7	6	4	4	7	1	1	4	1	3		
11	7	3	57	14	9	6	9	5	3	3	1	2	2	3		
	2	1	14	7	1	3		1	1			1				740-743
			15	6	2	1	3		2					1		
	5	4	18	5	1	3	2		1		1		3		2	746
	6	1	19	3	3	1	4			2		1			2	747
			2					1							1	
			3	1											1	
		2	9		3			1	3		1					748
			4	1	1		1				1					

Table 19 Selected Causes of \*Infant Deaths by Sex and Age,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Selected Causes)	Sex	Total Under 1 Year	AGE AT DEATH							
				Neonatal							
				Total under 28 days	Under 1 day	1 day	2 days	3 days	4 days	5 days	6 days
749-751	Digestive system	M	12	5	1						
		F	11	4	3						
753	Urinary system	M	6	5	4	1					
		F	7	6	4			1			
759	Multiple systems	M	15	13	6	1	3				
		F	14	9	6		1				1
	Other of 740-759	M	7	6	5				1		
		F	6	3	2						
XV. CERTAIN CAUSES OF PERINATAL MORTALITY											
	<b>Total</b>		<b>587</b>	<b>582</b>	<b>378</b>	<b>60</b>	<b>50</b>	<b>23</b>	<b>14</b>	<b>7</b>	<b>7</b>
		M	353	349	227	36	28	14	8	5	4
		F	234	233	151	24	22	9	6	2	3
760-761	Maternal conditions unrelated to pregnancy	M	2	2	1			1			
		F	2	2	2						
762-763	Maternal toxæmia and infection	M	4	3	2						
		F	5	5	4			1			
764-768	Difficult labour	M	3	3	2	1					
		F									
769	Other complications of pregnancy and childbirth	M	55	55	50	2	1				1
		F	33	33	32	1					
770-771	Conditions of placenta and umbilical cord	M	30	30	27		3				
		F	18	18	16				1		
772	Birth injury	M	34	33	5	7	4	4	3	2	2
		F	12	11	5	1	3				2
774-775	Haemolytic disease of newborn	M	4	4	2		1	1			
		F	1	1	1						
776	Anoxia and hypoxia	M	138	136	69	22	16	7	4	2	1
		F	115	115	55	18	18	7	4	1	1
777	Immaturity	M	66	66	60	3	1	1		1	
		F	32	32	30	2					
	Other of 760-779	M	17	17	9	1	2		1		
		F	16	16	6	2	1	1	1	1	
XVI. SYMPTOMS AND ILL-DEFINED CONDITIONS											
780-796	<b>Total</b>		<b>201</b>	<b>17</b>					<b>1</b>		
		M	123	7					<b>1</b>		
		F	78	10							
XVII. ACCIDENTS, POISONINGS, AND VIOLENCE											
	<b>Total</b>		<b>39</b>	<b>4</b>	<b>4</b>						
		M	18	2	2						
		F	21	2	2						
E810-E823	Motor vehicle accidents	M	4								
		F	6								
E880-E887	Accidental falls	M	2								
		F									
E890-E899	Fire accidents	M									
		F									
E911-E912	Inhalation and ingestion	M	2								
		F	5								
E913	Mechanical suffocation	M	4								
		F	3								
		M	3								
	Other of E800-E999	M	4	2	2						
		F	6	2	2						

\*Under 1 year of age.

Residents of Ontario, 1978 — (Concluded)

			AGE AT DEATH												I.C.D.A. No. (8th Revision)
			Post-neonatal												
7-13 days	14-20 days	21-27 days	Total 28 days- 1 year	28 days & under 2 mos.	2 mos.	3 mos.	4 mos.	5 mos.	6 mos.	7 mos.	8 mos.	9 mos.	10 mos.	11 mos.	
3	1		7		2		1	1	2					1	749-751
		1	7		1	1	1	2	1				1		753
	1		1	1			1								759
2	1		2	2											
1			5	3		2									
			1	1											
		1	3		2									1	
25	13	5	5	4	1										
15	8	4	4	3	1										
10	5	1	1	1											
															760-761
	1		1	1											762-763
															764-768
1															769
	1														770-771
6			1	1											772
			1	1											774-775
7	6	2	2	1	1										776
7	4														777
1	1	2													
3		1													
1	6	9	184	48	66	34	19	4	6	3	2	1		1	780-796
		6	116	26	46	23	12	3	2	1	2	1			
1	6	3	68	22	20	11	7	1	4	2				1	
			35	5	6	3	1	4	4	6	1	3		2	
			16	4	3			3	3	2		1			
			19	1	3	3	1	1	1	4	1	2		2	
			4		2			1		1					E810-E823
			6			1	1	1			1			2	E880-E887
			2					1	1						E890-E899
			2							2					E911-E912
			5	3	1			1							
			4			2			1	1					
			3	1					1	1					E913
			3		1					1					
			2			1							1		
			2		2				1				1		
			4	1									1		

Table 20 \*Infant Deaths by Sex, Age and Month of Death, Ontario, 1978

AGE AT DEATH	Sex	Total	MONTH OF DEATH											
			Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total under 1 year	T	1,373	118	114	120	121	112	114	116	100	108	107	128	115
	M	797	75	71	68	69	71	62	65	65	59	52	66	74
	F	576	43	43	52	52	41	52	51	35	49	55	62	41
Under 1 day	M	312	34	24	27	33	29	29	27	27	15	16	20	31
	F	224	12	12	20	19	24	23	22	11	21	17	25	18
1 day	M	50	6	3	3	3	4	6	6	6	2	5	4	2
	F	27	3	2	3	2	2	2	2	1	3	4	2	1
2 days	M	46	4	3	2	4	5	2	6	2	4	4	4	6
	F	32	2	3	3	3	2	3	2	1	3	5	1	4
3 days	M	27	1	3	3	1	4	3	1	1	5	1	4	
	F	18	2		3	2		2		1		2	3	3
4 days	M	18	3	1	2	1	3		1	3	1		1	2
	F	11	2	1		1			4		2	1		
5 days	M	10		1	1		2		2			1	3	
	F	3		1	1									1
6 days	M	7	3		1				1					2
	F	8	1			1			1	1		2	1	1
Under 7 days	T	793	73	54	69	70	75	70	75	54	56	58	68	71
	M	470	51	35	39	42	47	40	44	39	27	27	36	43
	F	323	22	19	30	28	28	30	31	15	29	31	32	28
7-13 days	M	34	3	3	4	1	7	1	4	4	3	1		3
	F	24	2	1	3	5	2	1	1	2	4	2	1	
14-20 days	M	23	2	1	2	2	2	2		4	2		3	3
	F	20		3			2	3	1	5	1	1	4	
21-27 days	M	20		1	1	3	1	3	2		1	1	2	5
	F	10	5	1				1	1	1				1
Under 28 days	T	924	85	64	79	81	89	81	84	70	67	63	78	83
	M	547	56	40	46	48	57	46	50	47	33	29	41	54
	F	377	29	24	33	33	32	35	34	23	34	34	37	29
28 days-under 2 months	M	62	4	8	2	2	3	5	6	6	9	8	5	4
	F	47		5	3	6	3	5	4	1	6	4	7	3
2 months	M	67	7	9	10	4	3	6	2	6	5	8	3	4
	F	43	1	5	5	3	2	5	4	1	4	5	5	3
3 months	M	37	3	5	2	3	3	2	2	1	2	3	5	6
	F	27	4	2	3	3	1	2	3	2		2	4	1
4 months	M	25	2	3	1	5	3	2	1	1	2		4	1
	F	24	4		1	4		2	3	4		4	2	
5 months	M	15	1	2	3	1	1		1		1	2	1	2
	F	10	1	1		1		1	1	1		1		3
6 months	M	13		1	1	3		1	1	2	2		1	1
	F	11	1	1	2		2			2		1	1	1
7 months	M	5	1						2				1	1
	F	11	1	1	1	1			1	1		3	2	
8 months	M	5				2				1	1		1	
	F	5			1		1			1	2			
9 months	M	8		1		1					2	1	3	
	F	8	1	1	1	1		1					2	1
10 months	M	5		1	1					1	1	1		
	F	6	1	1	1			1		1			1	
11 months	M	8	1	1	2		1				1		1	1
	F	7		2	1				1		1	1	1	

\*Under 1 year of age.





Table 21 Deaths and Deaths in Hospitals by Place of Occurrence and Place of Residence for  
‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over  
(at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978

	Total Deaths				Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
<b>Ontario</b>	<b>61,450</b>	<b>61,116</b>	<b>1,064</b>	<b>730</b>	<b>41,417</b>	<b>41,103</b>	<b>722</b>	<b>408</b>
Algoma	830	838	64	72	580	601	38	59
Blind River, t	44	37	10	3	28	23	7	2
Elliot Lake, t	60	41	24	5	38	25	17	4
Sault Ste. Marie, c	617	548	112	43	487	421	97	31
Thessalon, t	22	32	3	13	11	20	3	12
Other	87	180			16	112		
Brant	789	825	64	100	519	557	43	81
Brantford, c	663	571	171	79	456	383	132	59
Paris, t	82	70	32	20	59	53	24	18
Other	44	184			4	121		
Bruce	446	545	53	152	222	330	32	140
Chesley, t	32	36	8	12	19	25	6	12
Kincardine, t	4	34	1	31	1	29	1	29
Lucknow, vl	17	25	3	11		10		10
Paisley, vl	2	8	1	7		7		7
Port Elgin, t	2	27	1	26		20		20
Southampton, t	80	51	40	11	44	24		
Walkerton, t	107	70	45	8	73	39	28	8
Warton, t	61	45	26	10	42	30	38	4
Other	141	249			43	146	20	8
Cochrane	665	744	29	108	441	513	12	84
Cochrane, t	43	38	16	11	26	19	14	7
Hearst, t	44	40	11	7	38	32	11	5
Iroquois Falls, t	48	57	1	10	31	37	1	7
Kapuskasing, t	84	85	15	16	60	59	11	10
Smooth Rock Falls, t	12	15	3	6	6	7	2	3
Timmins, c	345	383	17	55	248	279	10	41
Other	89	126			32	80		
Dufferin	243	221	66	44	147	137	46	36
Grand Valley, vl		17		17		13		13
Orangeville, t	164	74	103	13	117	49	77	9
Shelburne, t	60	61	18	19	30	37	11	18
Other	19	69				38		
Dundas	176	150	61	35	126	98	51	23
Chesterville, vl	3	17		14		13		13
Iroquois, vl	5	14		9		9		9
Morrisburg, vl	4	28		24		20		20
Winchester, vl	138	15	126	3	126	8	119	1
Other	26	76				48		
Durham	1,375	1,522	143	290	779	951	69	241
Ajax, t	107	79	52	24	65	51	34	20
Brock, twp	58	117	9	68		64		64
Newcastle, t	173	211	25	63	103	145	11	53
Oshawa, c	670	637	130	97	455	413	117	75
Pickering, t	55	136	21	102	1	80	1	80
Scugog, twp	84	98	15	29	38	57	7	26
Uxbridge, twp	54	62	13	21	25	35	5	15
Whitby, t	174	182	47	55	92	106	30	44
Other								
Elgin	542	623	47	128	342	426	24	108
Aylmer, t	18	51	2	35		33		33
Dutton, vl	12	17	4	9		9		9
Port Stanley, vl	16	26	7	17		17		17
St. Thomas, c	401	256	179	34	321	184	162	25
West Lorne, vl	4	17		13		11		11
Other	91	256			21	172		
Essex	2,565	2,606	88	129	1,821	1,860	55	94
Amherstburg, t	34	51	14	31		29		29
Belle River, t	6	25		19		16		16
Essex, t	39	62	14	37		29		29
Harrow, t	8	20	2	14		12		12
Kingsville, t	9	54		45		39		39
Leamington, t	282	170	130	18	178	81	109	12
St. Clair Beach, vl		11		11		9		9
Tecumseh, t	11	41	5	35		32		32
Windsor, c	2,054	1,748	423	117	1,643	1,342	362	61
Other	122	424				271		

‡For changes in status see Appendix at end of Report.

**Table 21 Deaths and Deaths in Hospitals by Place of Occurrence and Place of Residence for  
‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over  
(at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978 — (Continued)**

	Total Deaths				Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Frontenac .....	1,146	808	386	48	842	526	346	30
Kingston, c .....	1,061	569	519	27	842	365	484	7
Other .....	85	239				161		
Glengarry .....	138	205	25	92	74	149	9	84
Alexandria, t .....	6	48	2	44		39		39
Other .....	132	157			74	110		
Grenville .....	126	240	24	138	52	162	11	121
Cardinal, vl .....	3	19		16		13		13
Kemptville, t .....	5	32		27		25		25
Prescott, t .....	15	56	4	45		35		35
Other .....	103	133			52	89		
Grey .....	752	760	106	114	498	507	87	96
Dundalk, vl .....	1	22		21		19		19
Durham, t .....	46	42	14	10	34	33	10	9
Hanover, t .....	100	77	35	12	73	56	28	11
Markdale, vl .....	71	31	48	8	58	20	41	3
Meaford, t .....	87	61	37	11	60	35	31	6
Owen Sound, c .....	332	227	145	40	252	155	127	30
Thornbury, t .....	12	27	1	16		12		12
Other .....	103	273			21	177		
Haldimand-Norfolk .....	663	789	56	182	385	525	25	165
Delhi, twp .....	44	151	5	112		102		102
Dunnville, t .....	147	126	36	15	85	73	24	12
Haldimand, t .....	89	114	34	59	49	76	23	50
Nanticoke, c .....	51	157	10	116		103		103
Norfolk, twp .....	21	77	7	63		60		60
Simcoe, t .....	311	163	165	17	251	110	154	13
Other .....		1				1		
Haliburton .....	89	113	29	53	27	70	5	48
Halton .....	1,121	1,165	219	263	648	711	147	210
Burlington, c .....	525	499	135	109	312	302	95	85
Halton Hills, t .....	106	159	14	67	70	118	5	53
Milton, t .....	183	183	31	31	69	81	16	28
Oakville, t .....	307	324	71	88	197	210	52	65
Hamilton-Wentworth .....	3,487	3,312	425	250	2,353	2,116	392	155
Ancaster, t .....	7	58	1	52		41		41
Dundas, t .....	113	217	8	112		85		85
Flamborough, twp .....	30	107	7	84		73		73
Glanbrook, twp .....	10	45	1	36		27		27
Hamilton, c .....	3,279	2,714	726	161	2,353	1,787	647	81
Stoney Creek, t .....	48	171	5	128		103		103
Hastings .....	890	898	144	152	576	605	105	134
Bancroft, vl .....	55	37	27	9	36	24	20	8
Belleville, c .....	482	307	216	41	389	218	197	26
Deseronto, t .....	4	21	1	18		17		17
Frankford, vl .....	3	24		21		19		19
Madoc, vl .....	13	27	2	16		15		15
Marmora, vl .....	1	22		21		18		18
Stirling, vl .....	17	18	9	10		10		10
Trenton, t .....	167	100	88	21	142	77	82	17
Tweed, vl .....	10	27		17		14		14
Other .....	138	315			9	193		
Huron .....	434	517	50	133	238	313	39	114
Brussels, vl .....	4	16		12		11		11
Clinton, t .....	36	21	23	8	31	16	21	6
Exeter, t .....	51	29	32	10	48	22	31	5
Goderich, t .....	71	75	19	23	48	55	14	21
Seaforth, t .....	45	31	21	7	33	16	19	2
Wingham, t .....	88	35	66	13	78	26	58	6
Other .....	139	310				167		
Kenora .....	418	425	54	61	203	243	6	46
Dryden, t .....	72	44	37	9	62	34	33	5
Keewatin, t .....	1	11		10		8		8
Kenora, t .....	155	125	48	18	96	80	30	14
Sioux Lookout, t .....	37	26	17	6	27	17	13	3
Other .....	153	219			18	104		

‡For changes in status see Appendix at end of Report.

**Table 21 Deaths and Deaths in Hospitals by Place of Occurrence and Place of Residence for  
‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over  
(at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978 — (Continued)**

	Total Deaths				Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Kent	852	919	70	137	557	612	51	106
Blenheim, t	11	43	1	33		28		28
Chatham, c	575	350	280	55	453	230	256	33
Dresden, t	5	25	2	22		18		18
Ridgetown, t	18	42	4	28		23		23
Thamesville, vl	10	14	6	10		7		7
Tilbury, t	15	47	3	35		33		33
Wallaceburg, t	127	103	44	20	98	76	36	14
Wheatley, vl	4	11	1	8		6		6
Other	87	284			6	191		
Lambton	785	945	33	193	489	627	20	158
Forest, t	21	44	1	24		21		21
Petrolia, t	73	39	47	13	57	26	42	11
Point Edward, vl	3	26		23		20		20
Sarnia, c	554	415	193	54	432	290	174	32
Watford, vl	3	23	2	22		21		21
Wyoming, vl	3	15		12		12		12
Other	128	383				237		
Lanark	456	457	86	87	322	330	64	72
Almonte, t	71	60	21	10	46	38	17	9
Carleton Place, t	66	56	26	16	49	39	22	12
Perth, t	111	55	66	10	91	44	56	9
Smiths Falls, t	137	103	64	30	122	86	60	24
Other	71	183			14	123		
Leeds	431	447	140	156	281	296	117	132
Athens, vl	2	10	1	9		9		9
Brockville, c	278	145	170	37	232	113	149	30
Gananoque, t	25	57	3	35		29		29
Other	126	235			49	145		
Lennox and Addington	207	268	45	106	102	175	22	95
Napanee, t	9	51	3	45		39		39
Other	198	217			102	136		
Manitoulin	120	121	21	22	50	66	5	21
Little Current, t	56	33	29	6	37	18	23	4
Other	64	88			13	48		
Middlesex	2,820	2,228	692	100	1,992	1,410	639	57
Glencoe, vl	1	18		17		12		12
London, c	2,429	1,744	783	98	1,847	1,142	748	43
Lucan, vl	1	7		6		4		4
Parkhill, t	14	20	5	11		10		10
Strathroy, t	144	62	90	8	105	43	68	6
Other	231	377			40	199		
Muskoka	405	396	86	77	242	262	42	62
Bracebridge, t	164	88	98	22	129	58	85	14
Georgian Bay, twp	9	20	6	17		17		17
Gravenhurst, t	62	102	16	56		50		50
Huntsville, t	148	114	58	24	113	86	43	16
Lake of Bays, twp	7	23	3	19		17		17
Muskoka Lakes, twp	12	44	4	36		33		33
Other	3	5				1		
Niagara	2,792	2,970	116	294	1,955	2,129	71	245
Fort Erie, t	178	230	17	69	108	154	12	58
Grimsby, t	194	113	110	29	153	83	97	27
Lincoln, t	56	156	2	102		92		92
Niagara Falls, c	548	565	77	94	395	420	45	70
Niagara-on-the-Lake, t	60	88	21	49	38	66	14	42
Pelham, t	10	70	1	61		52		52
Port Colborne, c	190	180	37	27	132	131	27	26
St. Catharines, c	1,077	983	211	117	784	695	172	83
Thorold, c	23	121	4	102	6	89	2	85
Wainfleet, twp	10	27	1	18		17		17
Welland, c	431	386	84	39	339	296	73	30
West Lincoln, twp	15	51	2	38		34		34

‡For changes in status see Appendix at end of Report.

**Table 21 Deaths and Deaths in Hospitals by Place of Occurrence and Place of Residence for  
‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over  
(at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978 — (Continued)**

	Total Deaths				Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Nipissing	679	604	131	56	455	398	97	40
Mattawa, t	25	39	4	18	10	23	1	14
North Bay, c	502	369	165	32	370	246	143	19
Sturgeon Falls, t	95	62	41	8	75	43	38	6
Other	57	134				86		
Northumberland	493	592	59	158	296	393	35	132
Brighton, vl	11	33		22		20		20
Campbellford, t	106	47	72	13	85	32	61	8
Cobourg, t	201	145	82	26	148	100	70	22
Colborne, vl	7	17		10		9		9
Port Hope, t	96	91	20	15	55	56	12	13
Other	72	259			8	176		
Ottawa-Carleton	4,003	3,432	795	224	2,955	2,363	718	126
Cumberland, twp	21	51	4	34		29		29
Gloucester, twp	110	230	30	150		128		128
Goulbourn, twp	15	54	2	41		36		36
Kanata, c	3	17		14		9		9
Nepean, twp	329	289	195	155	198	177	159	138
Osgoode, twp	12	56	2	46		39		39
Ottawa, c	3,461	2,524	1,235	298	2,757	1,807	1,139	189
Rideau, twp	13	34	4	25		22		22
Rockcliffe Park, vl	3	13		10		9		9
Vanier, c	30	123	3	96		78		78
West Carleton, twp	6	41	2	37		29		29
Oxford	679	730	124	175	419	483	88	152
Blandford-Blenheim, twp	10	41	2	33		29		29
East Zorra-Tavistock, twp	56	75	20	39	7	40		33
Ingersoll, t	94	89	27	22	59	53	23	17
Norwich, twp	21	66	2	47		41		41
South-West Oxford, twp	17	51	8	42		38		38
Tillsonburg, t	201	125	107	31	165	91	98	24
Woodstock, c	267	239	68	40	188	159	58	29
Zorra, twp	13	44	3	34		32		32
Parry Sound	283	328	62	107	137	209	21	93
Parry Sound, t	129	65	75	11	100	48	60	8
Powassan, t	20	31	2	13		6		6
South River, vl	2	10		8		8		8
Other	132	222			37	147		
Peel	1,258	1,565	236	543	667	988	104	425
Brampton, c	452	435	128	111	285	274	91	80
Caledon, t	44	109	14	79		63		63
Mississauga, c	762	1,021	164	423	382	651	59	328
Perth	573	588	72	87	372	384	53	65
Listowell, t	89	58	41	10	70	42	35	7
Milverton, vl	16	30	2	16		13		13
Mitchell, t	14	35	3	24		21		21
St. Marys, t	76	56	31	11	52	33	27	8
Stratford, c	309	249	90	30	250	192	82	24
Other	69	160				83		
Peterborough	965	910	171	116	653	608	135	90
Havelock, vl	3	21		18		15		15
Lakefield, vl	6	23	1	18	3	18	1	16
Norwood, vl	7	25		18		16		16
Peterborough, c	845	571	334	60	650	395	296	41
Other	104	270				164		
Prescott	208	237	44	73	127	147	34	54
Alfred, vl	4	20	1	17	1	16		15
Hawkesbury, t	157	77	99	19	126	51	88	13
L'Original, vl	14	17	5	8		7		7
Vankleek Hill, t	4	24		20		17		17
Other	29	99				56		
Prince Edward	154	201	16	63	72	123	5	56
Picton, t	102	62	59	19	72	37	52	17
Wellington, vl	3	16		13		11		11
Other	49	123				75		

‡For changes in status see Appendix at end of Report.



**Table 21 Deaths and Deaths in Hospitals by Place of Occurrence and Place of Residence for  
‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over  
(at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978 — (Continued)**

	Total Deaths				Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Rainy River	201	223	15	37	138	159	8	29
Fort Frances, t	125	105	33	13	102	81	30	9
Rainy River, t	16	20	4	8	8	14	2	8
Other	60	98			28	64		
Renfrew	716	757	81	122	432	481	52	101
Arnprior, t	91	60	43	12	68	41	36	9
Barry's Bay, vl	5	24		19		18		18
Chalk River, vl		7		7		6		6
Cobden, vl	5	14	2	11		11		11
Deep River, t	37	27	14	4	31	20	13	2
Eganville, vl	5	18		13		11		11
Pembroke, c	270	171	133	34	189	105	112	28
Petawawa, vl	5	18	1	14		8		8
Renfrew, t	157	131	50	24	102	76	41	15
Other	141	287			42	185		
Russell	74	173	10	109		100		100
Casselman, vl	6	24		18		17		17
Rockland, t	21	40	6	25		21		21
Other	47	109				62		
Simcoe	1,572	1,676	171	275	957	1,093	88	224
Alliston, t	67	37	44	14	56	22	41	7
Barrie, c	357	275	140	58	264	184	116	36
Beeton, vl		3		3		2		2
Bradford, t	12	44	3	35		30		30
Collingwood, t	262	144	136	18	176	81	109	14
Creemore, vl	5	23	1	19		16		16
Elmvale, vl	2	12		10		9		9
Midland, t	30	113	4	87		75		75
Orillia, c	367	232	165	30	261	155	126	20
Penetanguishene, t	108	59	60	11	82	34	55	7
Port McNicoll, vl	4	20	1	17		16		16
Stayner, t	22	41	3	22		22		22
Tottenham vl		13		13		12		12
Victoria Harbour, vl	9	16	1	8	1	7	1	7
Wasaga Beach, t	11	42	5	36		30		30
Other	316	602			117	398		
Stormont	573	565	110	102	414	402	95	83
Cornwall, c	541	427	170	56	414	307	150	43
Other	32	138				95		
Sudbury	79	161	21	103	26	110	3	87
Espanola, t	31	33	15	17	16	22	7	13
Massey, t	1	15		14		10		10
Other	47	113			10	78		
Sudbury Regional Municipality	1,033	972	141	80	772	715	111	54
Capreol, t	7	24	1	18		12		12
Nickel Centre, t	18	66	7	55		47		47
Onaping Falls, t	4	21	1	18		17		17
Rayside-Balfour, t	10	54	1	45		38		38
Sudbury, c	983	696	344	57	772	522	286	36
Valley East, t	7	53		46		35		35
Walden, t	4	58		54		44		44
Thunder Bay	1,319	1,287	81	49	903	893	45	35
Geraldton, t	32	22	17	7	18	11	11	4
Thunder Bay, c	1,143	1,032	162	51	847	730	141	24
Other	144	233			38	152		
Timiskaming	400	431	25	56	256	290	12	46
Cobalt, t	5	22		17		15		15
Englehart, t	52	35	21	4	33	18	18	3
Haileybury, t	86	50	49	13	74	35	45	6
Kirkland Lake, t	157	149	32	24	111	100	27	16
New Liskeard, t	53	55	18	20	38	38	13	13
Other	47	120				84		

‡For changes in status see Appendix at end of Report.



**Table 21 Deaths and Deaths in Hospitals by Place of Occurrence and Place of Residence for  
‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over  
(at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1978 — (Concluded)**

	Total Deaths				Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Toronto, Metropolitan	16,005	14,919	1,967	881	11,886	10,517	1,777	408
Etobicoke, borough	1,275	1,990	320	1,035	745	1,348	225	828
Scarborough, borough	2,020	2,337	488	805	1,329	1,588	381	640
Toronto, c	7,565	5,598	3,503	1,536	6,153	3,962	3,301	1,110
York, borough	1,058	989	601	532	763	730	479	446
York, E., borough	1,267	950	785	468	879	658	602	381
York, N., borough	2,820	3,055	1,112	1,347	2,017	2,231	933	1,147
Victoria	437	449	86	98	279	295	56	72
Bobcaygeon, vl	20	47	5	32		26		26
Fenelon Falls, vl	10	27		17		14		14
Lindsay, t	351	174	189	12	279	131	158	10
Other	56	201				124		
Waterloo	1,732	1,798	99	165	1,190	1,236	80	126
Cambridge, c	476	511	37	72	324	356	28	60
Kitchener, c	1,106	843	352	89	866	603	319	56
North Dumfries, twp	6	18	1	13		11		11
Waterloo, c	44	204	5	165		148		148
Wellesley, twp	16	35		19		16		16
Wilmot, twp	32	73	3	44		37		37
Woolwich, twp	52	114	8	70		65		65
Wellington	918	931	109	122	571	601	72	102
Arthur, vl	5	29	1	25		24		24
Elora, vl	44	58	1	15		13		13
Erin, vl	7	24		17		10		10
Fergus, t	112	58	64	10	77	31	55	9
Guelph, c	518	448	126	56	401	329	109	37
Harriston, t	22	49	2	29		26		26
Mount Forest, t	44	41	18	15	38	34	17	13
Palmerston, t	89	44	53	8	55	24	39	8
Other	77	180				110		
York	1,333	1,530	226	423	577	808	126	357
Aurora, t	54	98	17	61	1	51		50
East Gwillimbury, t	7	65	2	60		50		50
Georgina, twp	79	201	11	133		104		104
King, twp	20	82	3	65		47		47
Markham, t	73	280	16	223		184		184
Newmarket, t	720	403	337	20	351	108	258	15
Richmond Hill, t	289	188	160	59	219	132	127	40
Vaughan, t	42	99	25	82	6	73	2	69
Whitchurch-Stouffville, t	49	114	5	70		59		59
Other								

‡For changes in status see Appendix at end of Report.

Table 22 Deaths by Single Years of Age and Sex, Residents of Ontario, 1978

Ages	TOTAL FOR PROVINCE			Ages	TOTAL FOR PROVINCE		
	Total	Male	Female		Total	Male	Female
<b>All Ages</b>	<b>61,116</b>	<b>34,291</b>	<b>26,825</b>	50 years	515	332	183
Under 1 year (1)	1,373	797	576	51 years	531	333	198
1 year	93	45	48	52 years	606	395	211
2 years	62	37	25	53 years	654	442	212
3 years	45	29	16	54 years	722	484	238
4 years	45	24	21	Total 50-54 years	3,028	1,986	1,042
Total under 5 years	1,618	932	686	55 years	741	479	262
5 years	45	32	13	56 years	786	532	254
6 years	39	20	19	57 years	834	552	282
7 years	42	26	16	58 years	914	588	326
8 years	36	15	21	59 years	808	539	269
9 years	37	23	14	Total 55-59 years	4,083	2,690	1,393
Total 5-9 years	199	116	83	60 years	835	526	309
10 years	36	26	10	61 years	928	623	305
11 years	36	26	10	62 years	1,054	690	364
12 years	47	34	13	63 years	1,166	757	409
13 years	51	32	19	64 years	1,180	747	433
14 years	71	47	24	Total 60-64 years	5,163	3,343	1,820
Total 10-14 years	241	165	76	65 years	1,265	833	432
15 years	73	46	27	66 years	1,338	862	476
16 years	110	80	30	67 years	1,392	891	501
17 years	141	107	34	68 years	1,391	891	500
18 years	158	131	27	69 years	1,460	944	516
19 years	179	145	34	Total 65-69 years	6,846	4,421	2,425
Total 15-19 years	661	509	152	70 years	1,434	880	554
20 years	187	143	44	71 years	1,465	891	574
21 years	149	113	36	72 years	1,541	928	613
22 years	154	116	38	73 years	1,597	938	659
23 years	141	106	35	74 years	1,571	922	649
24 years	142	100	42	Total 70-74 years	7,608	4,559	3,049
Total 20-24 years	773	578	195	75 years	1,618	948	670
25 years	106	81	25	76 years	1,606	907	699
26 years	133	92	41	77 years	1,663	898	765
27 years	121	91	30	78 years	1,640	868	772
28 years	112	79	33	79 years	1,566	824	742
29 years	127	86	41	Total 75-79 years	8,093	4,445	3,648
Total 25-29 years	599	429	170	80 years	1,544	750	794
30 years	127	77	50	81 years	1,535	734	801
31 years	126	87	39	82 years	1,547	701	846
32 years	125	87	38	83 years	1,483	651	832
33 years	116	78	38	84 years	1,464	645	819
34 years	122	82	40	Total 80-84 years	7,573	3,481	4,092
Total 30-34 years	616	411	205	85 years	1,408	618	790
35 years	114	82	32	86 years	1,296	503	793
36 years	139	86	53	87 years	1,234	475	759
37 years	155	100	55	88 years	1,111	433	678
38 years	121	75	46	89 years	1,022	376	646
39 years	163	102	61	Total 85-89 years	6,071	2,405	3,666
Total 35-39 years	692	445	247	90 years	892	342	550
40 years	152	103	49	91 years	739	232	507
41 years	210	126	84	92 years	638	209	429
42 years	220	152	68	93 years	507	188	319
43 years	245	152	93	94 years	446	155	291
44 years	253	168	85	Total 90-94 years	3,222	1,126	2,096
Total 40-44 years	1,080	701	379	95 years	336	92	244
45 years	286	192	94	96 years	250	87	163
46 years	325	217	108	97 years	189	57	132
47 years	382	247	135	98 years	113	36	77
48 years	415	272	143	99 years	84	22	62
49 years	420	289	131	Total 95-99 years	972	294	678
Total 45-49 years	1,828	1,217	611	100 years and over	139	29	110
				Not stated	11	9	2

(1) For age periods under 1 year, see Table 19.

Table 23 Deaths by Place of Occurrence and Place of Residence, 1978

PLACE OF OCCURRENCE	Total Occurrence	PLACE OF RESIDENCE													
		Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.	U.S.A.	Other
Total (residence)	168,945	3,115	994	6,877	5,183	43,552	61,116	8,297	7,749	11,944	19,058	89	205	562	204
Newfoundland	3,112	3,077		7	4	5	5	1						2	11
Prince Edward Island	972		952	4	5	1	2	1	2					5	
Nova Scotia	6,944	12	26	6,804	45	7	27			1				18	4
New Brunswick	5,214		9	22	5,060	66	21	1	1	1				31	2
Quebec	43,036	10	1	5	30	42,769	121	1		6	6		6	58	23
Ontario	61,450	7	6	18	15	516	60,386	42	13	21	23		3	304	96
Manitoba	8,345	2		3	1	1	64	8,184	40	8	9		4	25	4
Saskatchewan	7,723					1	15	25	7,588	63	20	1	1	7	2
Alberta	12,013	1		3	1	14	27	16	62	11,713	106	5	19	26	20
British Columbia	19,176	2		3	4	5	49	16	30	107	18,841	2		76	41
Yukon	104						1			4	8	80		10	1
Northwest Territories	181					1	2			4	1	1	172		
United States	675	4		8	18	166	396	10	13	16	44				

Table 24 Deaths, by Cause, Sex and Age Groups, Residents of Ontario, 1978

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS																			I.C.D.A. No. (8th Revi- sion)				
				Un- der 1 yr.	1	2	3	4	5-	10- 14	15- 19	20- 24	25- 29	30- 34	35- 39	40- 44	45- 49	50- 54	55- 59	60- 64	65- 69	70- 74		75- 79	80- 84	85 and over	N.S.
	All Causes Total		61,116	1,373	93	62	45	45	199	241	661	773	599	616	692	1,080	1,828	3,028	4,083	5,163	6,846	7,608	8,093	7,573	10,404	11	
		M	34,291	797	45	37	29	24	116	165	509	578	429	411	445	701	1,217	1,986	2,690	3,343	4,421	4,559	4,445	3,481	3,854	9	
		F	26,825	576	48	25	16	21	83	76	152	195	170	205	247	379	611	1,042	1,393	1,820	2,425	3,049	3,648	4,092	6,550	2	
	I. INFECTIOUS AND PARASITIC DISEASES																										
	Total (A1-A44)		292	43	4	5	1	2	4	3	6	4	2	2	7	8	11	12	11	20	27	35	25	31	29		
		M	154	26	3	1	1	2	1	3	3	1	2	1	2	5	4	6	5	10	12	21	16	14	15		
		F	138	17	1	4		3			3	3		1	5	3	7	6	6	10	15	14	9	17	14		
A 1	Cholera	M																									A 1
A 2	Typhoid fever	F																									A 2
A 3	Paratyphoid fever and other salmonella infections	M	1																								A 3
A 4	Bacillary dysentery and amoebiasis	F	3																	2		1					A 4
A 5	Enteritis and other diarrhoeal diseases	M	18	4									1			1	1	1		1	1	1	2	6	7		A 5
		F	24	6	1																						
	Tuberculosis (A6-A10)	M	32												1	1	1	1	4	1	4	8	6	3	4		
		F	22																1	2	3	8	3	1	1		
A 6	Respiratory system	M	18																1	1	2	3	5	2	4		A 6
A 7	Meninges and central nervous system	F	8													1						4		1			
		M	1												1												A 7
A 8	Intestines, peritoneum, and mesenteric glands	F																									A 8
A 9	Bones and joints	M																									A 9
		F																									
A 10	Other tuberculosis including late effects	M	13													1											
		F	14														1	1	3	2	2	5	1	1	1		A 10

[illegible]



Table 24 Deaths, by Cause, Sex and Age Groups, Residents of Ontario, 1978 — (Continued)

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS																			I.C.D.A. No. (8th Revi- sion)				
				Un- der 1 yr.	1	2	3	4	5- 9	10- 14	15- 19	20- 24	25- 29	30- 34	35- 39	40- 44	45- 49	50- 54	55- 59	60- 64	65- 69	70- 74		75- 79	80- 84	85 and over	
A 39	Schistosomiasis	M																								A 39	
A 40	Hydatidosis	F																								A 40	
A 41	Filarial infection	M																								A 41	
A 42	Ancylostomiasis	F																								A 42	
A 43	Other helminthiases	F	1																	1						A 43	
A 44	All other	M	8	1					1								1				1			2		A 44	
		F	4																								
II. NEOPLASMS																											
Total (A45-A61)			13,704	6	7	9	7	7	31	33	50	52	80	128	154	263	582	1,055	1,381	1,604	2,074	2,000	1,779	1,297	1,104	1	
		M	7,494	3	2	3	5	5	17	20	32	34	43	67	72	112	275	566	748	900	1,242	1,168	1,026	669	484	1	
		F	6,210	3	5	6	2	2	14	13	18	18	37	61	82	151	307	489	633	704	832	832	753	628	620		
All malignant neoplasms (A45-A60)		M	7,434	2	2	3	5	5	15	19	31	32	42	64	72	112	273	564	742	896	1,234	1,160	1,015	668	478		
		F	6,150	2	5	6	2	2	14	13	18	18	32	58	82	150	304	486	628	702	826	828	740	623	611		
A 45	Buccal cavity and pharynx	M	240			1						1	2	2	5	5	14	33	34	35	22	32	24	16	14	A 45	
		F	84			1				1		1	1		1	1	3	7	11	7	13	11	5	9	12		
A 46	Oesophagus	M	173													2	1	16	31	28	25	23	29	12	6	A 46	
		F	95													3	2	9	6	6	12	13	15	19	9		
A 47	Stomach	M	442								1	1	1	3	6	4	11	35	40	51	75	66	63	47	39	A 47	
		F	280								1	1	1	2	4	6	16	24	19	30	47	39	45	45	45		
A 48	Intestine, except rectum	M	770								1	1	1	5	4	9	29	55	72	75	138	104	107	97	72	A 48	
		F	841										1	5	5	13	19	46	62	105	107	132	123	100	123		
A 49	Rectum and rectosigmoid junction	M	294												5	2	10	17	30	24	52	49	44	36	24	A 49	
		F	231											1	1	2	4	16	14	27	25	26	33	44	38		
A 50	Larynx	M	96												1	2	6	15	12	16	14	16	8	4	5	A 50	
		F	12														2	1	2	1	3	2			1		
A 51	Trachea, bronchus, and lung	M	2,321									1	1	5	11	23	82	190	277	343	467	397	305	150	69	A 51	
		F	652											2	4	18	28	66	83	124	112	90	62	36	27		
A 52	Bone	M	33							2	3	2	1	2	4	1	2	4	4	4	5	2	2	2	1	1	A 52
		F	29							1	5	3			1	1	1	1	2	1	4	3	2	2	2	2	
A 53	Skin	M	113							1	1	1	5	9	3	5	12	15	15	12	14	7	9	5	3	3	A 53
		F	78								1	1	5	3	2	1	8	7	6	9	6	7	4	6	13	13	
A 54	Breast	M	13																1	2	3	3	1	2	1	1	A 54
		F	1,234									6	14	24	53	106	147	166	166	147	154	126	98	104	89	89	
A 55	Cervix uteri	M	204									4	6	5	12	20	20	15	33	21	18	24	20	15	11	11	A 55
		F	190												1	1	2	7	14	20	32	34	36	23	20	20	A 56





Table 24 Deaths, by Cause, Sex and Age Groups, Residents of Ontario, 1978 — (Continued)

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS																			I.C.D.A. No. (8th Revi- sion)				
				Un- der 1 yr.	1	2	3	4	5- 9	10- 14	15- 19	20- 24	25- 29	30- 34	35- 39	40- 44	45- 49	50- 54	55- 59	60- 64	65- 69	70- 74	75- 79	80- 84	85 and over	N.S.	
A 65	Nutritional deficiency states	M	33	1					1								2	1		3	3	7	5	10		A 65	
A 66	Other	F	31	2					1	4	3	1	2	3	2	3	7	7	9	12	11	5	8	6	13		A 66
		M	91	6	1		1		1		3	7		1	2	2		8	6	15	11	10	7	2			
		F	99				1		2		3						3							7			
	IV. DISEASES OF BLOOD AND BLOOD-FORMING ORGANS																										
	Total (A67-A68)		159	4				2	4		1	1			1	4	2	8	3	6	15	11	30	22	45		
		M	77	3					2						1	2	2	4	1	3	8	2	17	10	22		
		F	82	1				2	2		1	1				2		4	2	3	7	9	13	12	23		
A 67	Anaemias	M	54						1							1	2	3		2	5	1	12	10	17		A 67
A 68	Other	F	55					2	1		1						3	1	2	5	5	5	11	19			
		M	23	3					1					1		1	1	1	1	3	1	5	5	5		A 68	
		F	27	1					1			1				2		1	1	2	4	8	1	4			
	V. MENTAL DISORDERS																										
	Total (A69-A71)		503	1	1	1		1	2	1	2	7	7	3	13	21	21	44	54	46	57	49	41	47	84		
		M	318		1	1		1	1	1	1	6	4	2	8	15	17	33	40	36	40	32	32	18	29		
		F	185	1					1		1	1	3	1	5	6	4	11	14	10	17	17	9	29	55		
A 69	Psychoses	M	97														1	2	4	9	12	20	16	11	22		A 69
A 70	Neuroses and other non- psychotic mental disorders	F	114													1		3	4	4	13	14	8	24	43		
		M	212									6	4	2	8	15	16	31	36	26	28	12	16	6	6		A 70
		F	65									1	2	1	5	5	4	8	9	5	4	3	1	5	12		
A 71	Mental retardation	M	9		1	1		1	1	1	1								1	1				1	1		A 71
		F	6	1					1		1		1														
	VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS																										
	Total (A72-A79)		626	26	13	5	3	2	13	16	25	22	15	16	12	16	29	29	47	54	63	66	67	43	44		
		M	334	14	8	5	2	1	5	10	18	15	11	9	6	10	18	15	31	27	33	34	27	19	16		
		F	292	12	5	1	1	1	8	6	7	7	4	7	6	6	11	14	16	27	30	32	40	24	28		
A 72	Meningitis	M	18	4	2	1	1		3	1				1	1	1	2	1	2	1							A 72
		F	19	7					1		1			1			5	2	1			3	1				
A 73	Multiple sclerosis	M	17									1			1	2	5	2	1	2		2		1			A 73
		F	30															3	10	6	3	3	1				
A 74	Epilepsy	M	60	1	2					2	3	7	6	1	1	2	5	4	6	5	5	2		2			A 74
		F	28	1	1				1	2	1	3	2	4	2	2	2	1		3	1						
A 75	Inflammatory diseases of eye	M	1																	1							A 75
A 76	Cataract	M	4																					3	1		A 76
A 77	Glaucoma	F	1																			1					A 77

[illegible]

Table 24 Deaths, by Cause, Sex and Age Groups, Residents of Ontario, 1978 — (Continued)

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS																			I.C.D.A. No. (8th Revi- sion)				
				Un- der 1 yr.	1	2	3	4	5- 9	10- 14	15- 19	20- 24	25- 29	30- 34	35- 39	40- 44	45- 49	50- 54	55- 59	60- 64	65- 69	70- 74		75- 79	80- 84	85 and over	N.S.
A 89	Acute respiratory infections	M	21	3	1						1							2	2	1	4	1	4	2	A 89		
A 90	Influenza	F	14	2	1	1												2		2	3	2	1	A 90			
		M	81						1		1						1		2	6	7	9	6	17	31		
		F	93								1			1			1		1	2	3	7	15	19	42		
	<b>Pneumonia (A91, A92)</b>																										
		M	1,009	19	2	1				4	2	3	4	7	1	14	17	31	44	43	90	119	148	169	291		
		F	869	14	2		1		2	2	4	6	4	2	9	10	13	18	34	38	80	116	152	362			
A 91	Viral	M	21	4							1		2	1	1	1				2	2	4	1	3	A 91		
		F	17	1								2	1	1	1							4	1	6			
A 92	Other	M	988	15	2	1				4	1	3	2	6	1	13	17	31	44	43	88	117	144	168	288	A 92	
		F	852	13	2				2	2	2	6	3	1	8	10	13	18	34	38	80	112	151	356			
A 93	Bronchitis, emphysema, and asthma	M	579	1	1					1	2	2		2	1	6	12	26	40	59	107	106	100	52	60	A 93	
		F	203	1							2	1	1		2	7	9	22	22	33	24	28	21	22			
A 94	Hypertrophy of tonsils and adenoids	M	1						1																A 94		
		F																									
A 95	Empyema and lung abscess	M	27							1					1	1		4	3	4	1	7	1	2	2	A 95	
		F	12															2	2			2	1	1	2		
A 96	Other	M	776	6						1	1	1	3	1	3	5	10	23	31	74	108	161	154	113	81	A 96	
		F	276	2					1			3		1	2	8	5	5	22	23	35	44	34	46	45		
	<b>IX. DISEASES OF THE DIGESTIVE SYSTEM</b>																										
	<b>Total (A97-A104)</b>		2,316	36	3	1	1			3	5	8	16	23	34	76	124	233	261	251	269	237	209	218	307	1	
		M	1,335	21		1				2	1	6	9	14	21	57	90	162	158	162	167	139	114	97	114		
		F	981	15	3		1		1	1	4	2	7	9	13	19	34	71	103	89	102	98	95	121	193	1	
A 97	Diseases of teeth and supporting structures	M	1																			1				A 97	
		F	1																								
A 98	Peptic ulcer	M	127							1	1					1	3	4	9	17	14	26	13	19	19	A 98	
		F	102								1			2	1		2	3	7	3	12	12	11	21	27		
A 99	Gastritis and duodenitis	M	12																3	2		3	1	1	3	A 99	
		F	6														1	1				2	1	1	1		
A 100	Appendicitis	M	10								1							1				2	2		4	A 100	
		F	14															1	1	3	1	3	2	4	4		
A 101	Intestinal obstruction and hernia	M	90												2	2		4	6	1	9	12	8	22	22	A 101	
		F	140							1				1	2	1		3	5	11	10	11	15	28	42		
A 102	Cirrhosis of liver	M	688										4	12	17	45	70	132	98	95	60	26	11	5	5	A 102	
		F	332							1			5	3	6	15	27	52	68	51	47	29	18	6	4		
A 103	Cholelithiasis and cholecystitis	M	65							1						1		2	4	5	11	6	11	11	13	A 103	
		F	56															2	2	6	6	3	8	13	15		
A 104	Other	M	342	9							3	4	2	2	2	8	15	21	24	34	43	36	46	47	48	A 104	
		F	330	6	1		1				4	1	2	3	4	3	3	9	21	15	26	37	41	52	100	1	





Table 24 Deaths, by Cause, Sex and Age Groups, Residents of Ontario, 1978 — (Continued)

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS																		I.C.D.A No.					
				Un- der 1 yr.	1	2	3	4	5- 9	10- 14	15- 19	20- 24	25- 29	30- 34	35- 39	40- 44	45- 49	50- 54	55- 59	60- 64	65- 69		70- 74	75- 79	80- 84	85 and over	N.S.
	XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE																										
	Total (A119-A120)		49									1	2		1		4		6	6	3	6	8	12			
		M	25								1	1					1		4	4	2	3	5	8			
		F	24									1	1		1		3		2	6	1	3	3	4			
A 119	Infections	M	8								1							2	2			1	3			A 119	
		F	7															2					2				
A 120	Other	M	17									1					1		2		2	4	5			A 120	
		F	17										1		1		3			6		3	1	2			
	XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE																										
	Total (A121-A125)		165								3	1	8	3	3	2	11	11	16	24	22	16	19	26			
		M	50								1	1	1	2	2		1	4	10	5	8	2	9	4			
		F	115								2	1	7	2	1		10	7	6	19	14	10	22				
A 121	Arthritis and spondylitis	M	20															1	7	1	5	3	3			A 121	
		F	57														3	1	3	11	7	9	7	15			
A 122	Rheumatism	M	3															1	1							A 122	
		F	5									1					1	1		1		1		1			
A 123	Osteomyelitis and periostitis	M	1												1											A 123	
		F	3																1		1	1					
A 124	Ankylosis and acquired musculo- skeletal deformities	M	2														1			2						A 124	
		F	6														1							2			
A 125	Other	M	24								1		1	2	1		2	2	2	3	3	2	6	1			A 125
		F	44								2		6	2	1		5	4	3	5	6	3	3	4			
	XIV. CONGENITAL ANOMALIES																										
	Total (A126-A130)		507	359	17	5	6	6	17	17	12	12	5	4	5	5	4	11	6	2	2	2	4	1			
		M	271	199	7	4	4	1	9	10	5	5	5	1	4	3	2	1	5	2	2	1	1	1			
		F	236	160	10	1	2	5	8	7	7	7		3	1	2	3	6	4		2	1	4				
A 126	Spina bifida	M	17	15					1	1																A 126	
		F	17	13					1	1																	
A 127	Of heart	M	101	65	2	2	3	1	4	6	3	2	2		3	1	1	1	2	1	2					A 127	
		F	88	47	4			3	4	3	5	4		3	1	2	1	2	5	2		2					







NXVII. NATURE OF INJURY		4,994	39	30	32	20	22	113	144	518	599	398	332	256	276	289	318	302	219	242	191	187	165	296	6
Total (AN138-AN150)		3,470	18	16	19	15	13	75	99	427	480	313	251	195	208	215	217	209	143	147	121	97	70	117	5
		1,524	21	14	13	5	9	38	45	91	119	85	81	61	68	74	101	93	76	95	70	90	95	179	1
AN 138	Fracture of skull	449	2	1	5	3	2	17	21	78	75	32	22	19	29	31	21	24	16	22	8	8	3	8	2
AN 139	Fracture of spine and trunk	164	4	4	4	1	2	10	13	23	15	14	12	6	3	4	9	8	7	9	4	7	3	3	AN 138
AN 139		105	1				1	2	3	11	7	12	9	4	7	5	6	7	5	6	5	2	5	7	AN 139
AN 140	Fracture of limbs	49			1	1	1	1	3	1	1	4	1	2	2	2	1	3	1	1	3	7	6	10	AN 140
AN 140		133					1	1	1	1	1	1	1	1	1	1	2	2	2	8	12	17	21	63	AN 140
AN 141	Dislocation without fracture	218							1				1		1		2	2	2	5	12	26	48	119	AN 141
AN 141		1						1																	AN 141
AN 142	Sprains and strains	1																							AN 142
AN 142																									AN 142
AN 143	Intracranial injury excluding skull fracture	572	4	1		1	3	8	20	73	82	51	42	35	34	42	39	35	20	18	18	18	17	11	AN 143
AN 143		175	3	1		1	1	4	11	14	16	9	6	12	4	4	9	8	6	14	8	8	15	22	AN 143
AN 144	Internal injury	831			3	2	1	12	14	140	149	80	64	60	51	36	54	41	40	29	20	15	11	7	1
AN 144		257	2	2	2		2	10	9	28	38	24	13	7	13	15	13	18	16	13	13	11	4	4	AN 144
AN 145	Open wounds	50							6	6	7	9	2	3	4	3	3	3	1	3	2	2		2	AN 145
AN 145		15		1				1			2	2	2		3		1	1			1			2	AN 145
AN 146	Superficial injury, contusion and crushing with intact skin surface	1							1		1					1			1	2		1		1	AN 146
AN 146		7																							AN 146
AN 147	Foreign body entering through orifice	109	5	1				4	4	6	8	3	5	3	6	10	10	6	5	7	11	10	1	4	AN 147
AN 147		50	4	1				1	1	1	1	1	3	1	1	1	5	2	4	3	5	7	3	9	AN 147
AN 148	Burns	93		2		5	1	2	5	14	8	7	5	1	3	3	4	9	3	5	3	7	1	5	AN 148
AN 148		56	1	2				2	5		1	1	3		1	1	3	6	4	8	5	5	4	5	AN 148
AN 149	Effects of chemical substances	514		2	5	1	2	5	1	29	66	57	62	39	35	45	44	31	28	22	21	9	4	6	AN 149
AN 149		363	2	2	3	2	1	5	3	16	30	18	30	26	33	41	38	36	26	28	10	7	7	1	AN 149
AN 150	Other	612	6	8	6	3	3	25	29	68	77	61	39	30	39	39	35	51	23	27	21	9	7	4	2
AN 150		169	5	3	3	1	4	4	3	7	14	12	10	8	11	5	20	9	9	12	9	11	5	3	1

Table 25 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1978

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coroner	Other	Not Stated
	All Causes Total .....		61,116	35,433	25,665	17	1
		M	34,291	19,838	14,437	15	1
		F	26,825	15,595	11,228	2	
	I. INFECTIVE AND PARASITIC DISEASES						
	Total (A1-A44) .....		292	216	76		
		M	154	118	36		
		F	138	98	40		
A 1	Cholera	M					
		F					
A 2	Typhoid fever	M					
		F					
A 3	Paratyphoid fever and other salmonella infections ..	M	1	1			
		F	3	1	2		
A 4	Bacillary dysentery and amoebiasis	M					
		F					
A 5	Enteritis and other diarrhoeal diseases	M	18	11	7		
		F	24	9	15		
	Tuberculosis (A6-A10) ..	M	32	24	8		
		F	22	16	6		
A 6	Respiratory system	M	18	14	4		
		F	8	4	4		
A 7	Meninges and central nervous system	M	1		1		
		F					
A 8	Intestines, peritoneum, and mesenteric glands ..	M					
		F					
A 9	Bones and joints	M					
		F					
A 10	Other tuberculosis including late effects	M	13	10	3		
		F	14	12	2		
A 11	Plague	M					
		F					
A 12	Anthrax	M					
		F					
A 13	Brucellosis .....	M					
		F					
A 14	Leprosy .....	M					
		F					
A 15	Diphtheria .....	M					
		F					
A 16	Whooping cough	M					
		F					
A 17	Streptococcal sore throat and scarlet fever	M	1	1			
		F					
A 18	Erysipelas	M	1		1		
		F					
A 19	Meningococcal infection	M	10	7	3		
		F	7	5	2		
A 20	Tetanus	M	3	2	1		
		F					
A 21	Other bacterial diseases	M	49	43	6		
		F	48	39	9		
A 22	Acute poliomyelitis	M					
		F					
A 23	Late effects of acute poliomyelitis	M	1		1		
		F	1	1			
A 24	Smallpox	M					
		F					
A 25	Measles ..	M					
		F					
A 26	Yellow fever	M	1	1			
		F					
A 27	Viral encephalitis	M	4	3	1		
		F	3	2	1		
A 28	Infectious hepatitis	M	11	9	2		
		F	5	4	1		
A 29	Other viral diseases	M	13	9	4		
		F	18	15	3		
A 30	Typhus and other rickettsioses	M					
		F					
A 31	Malaria	M					
		F					

Table 25 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1978 — (Continued)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coronor	Other	Not Stated
A 32	Trypanosomiasis .....	M	.....	.....	.....	.....	.....
A 33	Relapsing fever .....	F	.....	.....	.....	.....	.....
	Syphilis (A34-A37) .....	M	3	2	1	.....	.....
A 34	Congenital .....	F	.....	.....	.....	.....	.....
A 35	Early, symptomatic .....	M	.....	.....	.....	.....	.....
A 36	Central nervous system .....	F	2	1	1	.....	.....
A 37	Other .....	M	1	1	.....	.....	.....
A 38	Gonococcal infections .....	F	.....	.....	.....	.....	.....
A 39	Schistosomiasis .....	M	.....	.....	.....	.....	.....
A 40	Hydatidosis .....	F	.....	.....	.....	.....	.....
A 41	Filarial infection .....	M	.....	.....	.....	.....	.....
A 42	Ancylostomiasis .....	F	.....	.....	.....	.....	.....
A 43	Other helminthiases .....	M	1	1	.....	.....	.....
A 44	All other .....	F	8	6	2	.....	.....
		F	4	4	.....	.....	.....
	II. NEOPLASMS						
	Total (A45-A61)		13,704	12,092	1,610	2	
		M	7,494	6,652	841	1	
		F	6,210	5,440	769	1	
	All malignant neoplasms (A45-A60)	M	7,434	6,599	834	1	
		F	6,150	5,399	750	1	
A 45	Buccal cavity and pharynx .....	M	240	206	33	1	
		F	84	73	11		
A 46	Oesophagus .....	M	173	154	19		
		F	95	80	15		
A 47	Stomach .....	M	442	392	50		
		F	280	246	34		
A 48	Intestine, except rectum .....	M	770	679	91		
		F	841	721	120		
A 49	Rectum and rectosigmoid junction .....	M	294	262	32		
		F	231	194	37		
A 50	Larynx .....	M	96	86	10		
		F	12	10	2		
A 51	Trachea, bronchus, and lung .....	M	2,321	2,068	253		
		F	652	570	82		
A 52	Bone .....	M	33	29	4		
		F	29	27	2		
A 53	Skin .....	M	113	105	8		
		F	78	69	9		
A 54	Breast .....	M	13	9	4		
		F	1,234	1,108	126		
A 55	Cervix uteri .....	F	204	183	21		
A 56	Uterus, other .....	F	190	156	34		
A 57	Prostate .....	M	643	530	113		
A 58	Other and unspecified sites .....	M	1,589	1,434	155		
		F	1,660	1,459	200	1	
A	Digestive organs and peritoneum (155-159) .....	M	550	506	44		
		F	494	421	72	1	
B	Respiratory organs (160, 163) .....	M	34	31	3		
		F	15	12	3		
C	Connective and other soft tissue (171) .....	M	23	23			
		F	24	22	2		
D	Ovary, fallopian tube, and broad ligament (183) .....	F	404	376	28		
E	Other and unspecified female genital organs (184) .....	F	37	27	10		

Table 25 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1978 — (Continued)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coronor	Other	Not Stated
F	Other male genital organs (186, 187) .....	M	42	40	2	.....	.....
G	Bladder (188) .....	M	245	209	36	.....	.....
		F	102	84	18	.....	.....
H	Other and unspecified urinary organs (189) ..	M	155	144	11	.....	.....
		F	92	85	7	.....	.....
I	Brain and nervous system (191, 192) .....	M	228	205	23	.....	.....
		F	185	169	16	.....	.....
J	Other .....	M	312	276	36	.....	.....
		F	307	263	44	.....	.....
A 59	Leukaemia .....	M	307	278	29	.....	.....
		F	232	204	28	.....	.....
A 60	Other lymphatic and haematopoietic tissue ..	M	400	367	33	.....	.....
		F	328	299	29	.....	.....
A	Hodgkin's Disease (201) .....	M	45	41	4	.....	.....
		F	29	23	6	.....	.....
B	Other .....	M	355	326	29	.....	.....
		F	299	276	23	.....	.....
A 61	Benign and unspecified .....	M	60	53	7	.....	.....
		F	60	41	19	.....	.....
	III. ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES						
	Total (A62-A66) .....		1,307	850	457	.....	.....
		M	612	409	203	.....	.....
		F	695	441	254	.....	.....
A 62	Non-toxic goitre .....	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 63	Thyrotoxicosis .....	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 64	Diabetes mellitus .....	M	6	5	1	.....	.....
		F	488	327	161	.....	.....
A 65	Nutritional deficiency states .....	M	559	346	213	.....	.....
		F	33	21	12	.....	.....
A 66	Other .....	M	31	20	11	.....	.....
		F	91	61	30	.....	.....
		F	99	70	29	.....	.....
	IV. DISEASES OF BLOOD AND BLOOD-FORMING ORGANS						
	Total (A67-A68) .....		159	118	41	.....	.....
		M	77	62	15	.....	.....
		F	82	56	26	.....	.....
A 67	Anaemias .....	M	54	41	13	.....	.....
		F	55	38	17	.....	.....
A 68	Other .....	M	23	21	2	.....	.....
		F	27	18	9	.....	.....
	V. MENTAL DISORDERS						
	Total (A69-A71) .....		503	176	327	.....	.....
		M	318	107	211	.....	.....
		F	185	69	116	.....	.....
A 69	Psychoses .....	M	97	53	44	.....	.....
		F	114	51	63	.....	.....
A 70	Neuroses and other non-psychotic mental disorders .....	M	212	52	160	.....	.....
		F	65	18	47	.....	.....
A 71	Mental retardation .....	M	9	2	7	.....	.....
		F	6		6	.....	.....



Table 25 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1978 — (Continued)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coronor	Other	Not Stated
	VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS						
	<b>Total (A72-A79)</b>		<b>626</b>	<b>394</b>	<b>232</b>		
		M	334	210	124		
		F	292	184	108		
A 72	Meningitis	M	18	9	9		
		F	19	13	6		
A 73	Multiple sclerosis	M	17	13	4		
		F	30	25	5		
A 74	Epilepsy	M	60	13	47		
		F	28	5	23		
A 75	Inflammatory diseases of eye	M					
		F	1	1			
A 76	Cataract	M					
		F	4	2	2		
A 77	Glaucoma	M	1	1			
		F					
A 78	Otitis media and mastoiditis	M	4	3	1		
		F	1	1			
A 79	Other	M	234	171	63		
		F	209	137	72		
	VII. DISEASES OF THE CIRCULATORY SYSTEM						
	<b>Total (A80-A88)</b>		<b>30,586</b>	<b>15,654</b>	<b>14,927</b>	<b>5</b>	
		M	16,573	8,670	7,899	4	
		F	14,013	6,984	7,028	1	
A 80	Active rheumatic fever	M					
		F	2		2		
A	With heart involvement (391, 392.0)	M					
		F	2		2		
B	Other	M					
		F					
A 81	Chronic rheumatic heart disease	M	191	114	77		
		F	247	166	81		
A 82	Hypertensive disease	M	213	143	69	1	
		F	229	133	96		
A	With heart involvement (400.1, 400.9, 402, 404)	M	133	86	46	1	
		F	149	87	62		
B	Other	M	80	57	23		
		F	80	46	34		
A 83	Ischaemic heart disease	M	11,631	5,523	6,106	2	
		F	8,549	3,967	4,581	1	
A 84	Other forms of heart disease	M	650	458	192		
		F	597	423	174		
A 85	Cerebrovascular disease	M	2,526	1,717	809		
		F	3,084	1,745	1,339		
A 86	Diseases of arteries, arterioles, and capillaries	M	1,116	562	553	1	
		F	1,055	392	663		
A 87	Venous thrombosis and embolism	M	209	130	79		
		F	232	144	88		
A 88	Other	M	37	23	14		
		F	18	14	4		
	VIII. DISEASES OF THE RESPIRATORY SYSTEM						
	<b>Total (A89-A96)</b>		<b>3,961</b>	<b>2,287</b>	<b>1,672</b>	<b>2</b>	
		M	2,494	1,533	959	2	
		F	1,467	754	713		
A 89	Acute respiratory infections	M	21	10	11		
		F	14	6	8		

Table 25 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1978 — (Continued)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coronor	Other	Not Stated
A 90	Influenza	M	81	42	39		
		F	93	37	56		
	Pneumonia (A91, A92)	M	1,009	531	476	2	
		F	869	380	489		
A 91	Viral	M	21	12	9		
		F	17	3	14		
A 92	Other	M	988	519	467	2	
		F	852	377	475		
A 93	Bronchitis, emphysema, and asthma	M	579	401	178		
		F	203	130	73		
A 94	Hypertrophy of tonsils and adenoids	M	1		1		
		F					
A 95	Empyema and lung abscess	M	27	19	8		
		F	12	7	5		
A 96	Other	M	776	530	246		
		F	276	194	82		
	IX. DISEASES OF THE DIGESTIVE SYSTEM						
	Total (A97-A104)		2,316	1,633	682		
		M	1,335	971	363	1	
		F	981	662	319		
A 97	Diseases of teeth and supporting structures	M	1		1		
		F	1	1			
A 98	Peptic ulcer	M	127	74	53		
		F	102	60	42		
A 99	Gastritis and duodenitis	M	12	6	6		
		F	6	3	3		
A 100	Appendicitis	M	10	5	5		
		F	14	8	6		
A 101	Intestinal obstruction and hernia	M	90	51	39		
		F	140	73	67		
A 102	Cirrhosis of liver	M	688	530	158		
		F	332	264	68		
A 103	Cholelithiasis and cholecystitis	M	65	42	23		
		F	56	37	19		
A 104	Other	M	342	263	78	1	
		F	330	216	114		
	X. DISEASES OF THE GENITO- URINARY SYSTEM						
	Total (A105-A111)		688	530	158		
		M	386	308	78		
		F	302	222	80		
A 105	Acute nephritis	M	17	16	1		
		F	13	10	3		
A 106	Other nephritis and nephrosis	M	117	97	20		
		F	99	79	20		
A 107	Infections of kidney	M	40	21	19		
		F	58	33	25		
A 108	Calculus	M	12	12			
		F	8	2	6		
A 109	Hyperplasia of prostate	M	26	19	7		
A 110	Breast	M					
		F					
A 111	Other	M	174	143	31		
		F	124	98	26		
	XI. COMPLICATIONS OF PREGNANCY, CHILD BIRTH, AND THE PUERPERIUM						
	Total (A112-A118)	F	8		8		
A 112	Toxaemias	F	1		1		
A 113	Haemorrhage	F					

Table 25 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1978 — (Continued)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coronor	Other	Not Stated
A 114	Abortion induced for legal indications .....	F	.....	.....	.....	.....	.....
A 115	Other and unspecified abortion .....	F	.....	.....	.....	.....	.....
A 116	Sepsis .....	F	1	.....	1	.....	.....
A 117	Other complications .....	F	6	.....	6	.....	.....
A 118	Delivery without mention of complication .....	F	.....	.....	.....	.....	.....
	XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE						
	<b>Total (A119, A120)</b> .....		49	32	17	.....	.....
		M	25	18	7	.....	.....
		F	24	14	10	.....	.....
A 119	Infections .....	M	8	7	1	.....	.....
		F	7	4	3	.....	.....
A 120	Other .....	M	17	11	6	.....	.....
		F	17	10	7	.....	.....
	XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE						
	<b>Total (A121-A125)</b> .....		165	116	49	.....	.....
		M	50	38	12	.....	.....
		F	115	78	37	.....	.....
A 121	Arthritis and spondylitis .....	M	20	15	5	.....	.....
		F	57	36	21	.....	.....
A 122	Rheumatism .....	M	3	3	.....	.....	.....
		F	5	4	1	.....	.....
A 123	Osteomyelitis and periostitis .....	M	1	1	.....	.....	.....
		F	3	3	.....	.....	.....
A 124	Ankylosis and acquired musculo- skeletal deformities .....	M	2	2	.....	.....	.....
		F	6	6	.....	.....	.....
A 125	Other .....	M	24	17	7	.....	.....
		F	44	29	15	.....	.....
	XIV. CONGENITAL ANOMALIES						
	<b>Total (A126-A130)</b> .....		507	387	120	.....	.....
		M	271	207	64	.....	.....
		F	236	180	56	.....	.....
A 126	Spina bifida .....	M	17	16	1	.....	.....
		F	17	14	3	.....	.....
A 127	Of heart .....	M	101	66	35	.....	.....
		F	88	65	23	.....	.....
A 128	Other anomalies of circulatory system	M	21	18	3	.....	.....
		F	14	9	5	.....	.....
A 129	Cleft palate and cleft lip .....	M	1	.....	1	.....	.....
		F	1	1	.....	.....	.....
A 130	Other .....	M	131	107	24	.....	.....
		F	116	91	25	.....	.....

Table 25 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1978 — (Continued)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coronor	Other	Not Stated
	<b>XV. CERTAIN CAUSES OF PERINATAL MORTALITY</b>						
	<b>Total (A131-A135)</b>		<b>587</b>	<b>555</b>	<b>32</b>		
		M	353	335	18		
		F	234	220	14		
A 131	Birth injury and difficult labour	M	37	37			
		F	12	10	2		
A 132	Conditions of placenta and cord	M	30	30			
		F	18	16	2		
A 133	Haemolytic disease of newborn	M	4	4			
		F	1	1			
A 134	Anoxic and hypoxic conditions not elsewhere classified	M	138	129	9		
		F	115	111	4		
A 135	Other	M	144	135	9		
		F	88	82	6		
	<b>XVI. SYMPTOMS AND ILL-DEFINED CONDITIONS</b>						
	<b>Total (A136-A137)</b>		<b>664</b>	<b>77</b>	<b>586</b>	<b>1</b>	
		M	345	31	313	1	
		F	319	46	273		
A 136	Senility without mention of psychosis	M	14	10	4		
		F	36	14	22		
A 137	Symptoms and other ill-defined conditions	M	331	21	309	1	
		F	283	32	251		
	<b>EXVII. ACCIDENTS, POISONINGS, AND VIOLENCE (CLASSIFICATION ACCORDING TO EXTERNAL CAUSE)</b>						
	<b>Total (AE138-AE150)</b>		<b>4,994</b>	<b>316</b>	<b>4,671</b>	<b>6</b>	<b>1</b>
		M	3,470	169	3,294	6	1
		F	1,524	147	1,377		
	Accidents (AE138-AE146)	M	2,386	155	2,226	5	
		F	1,121	144	977		
AE 138	Motor vehicle accidents	M	1,047	41	1,006		
		F	416	11	405		
A	Traffic (E810-E819)	M	1,030	41	989		
		F	409	10	399		
B	Non-traffic (E820-E823)	M	17		17		
		F	7	1	6		
AE 139	Other transport accidents	M	141	7	130	4	
		F	26	1	25		
A	Drownings involving small boats (E830.0, E832.0)	M	78	2	72	4	
		F	3	1	2		
B	Drownings involving other watercraft (E830.1-E830.9, E832.1-E832.9)	M					
		F					
C	Other transport	M	63	5	58		
		F	23		23		
AE 140	Accidental poisoning	M	140	1	139		
		F	93	8	85		
AE 141	Accidental falls	M	349	60	289		
		F	325	97	228		
AE 142	Accidents caused by fires	M	133	1	132		
		F	102	3	99		
AE 143	Accidental drowning	M	156	5	150	1	
		F	31		31		
AE 144	Accident caused by firearm missiles	M	20		20		
		F	2		2		
AE 145	Accidents mainly of industrial type	M	177	6	171		
		F	21	2	19		

Table 25 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1978 — (Concluded)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coronor	Other	Not Stated
AE 146	All other accidents .....	M	223	34	189		
		F	105	22	83		
AE 147	Suicide .....	M	885	7	876	1	1
		F	323	3	320		
AE 148	Homicide; legal intervention .....	M	127	2	125		
		F	50		50		
AE 149	Injury undetermined if accidentally or purposely inflicted .....	M	70	3	67		
		F	30		30		
AE 150	War injuries .....	M	2	2			
		F					
	NXVII. NATURE OF INJURY						
	Total (AN138-AN150)		4,994	316	4,671	6	1
		M	3,470	169	3,294	6	1
		F	1,524	147	1,377		
AN 138	Fracture of skull .....	M	449	19	430		
		F	164	9	155		
AN 139	Fracture of spine and trunk	M	105	6	99		
		F	49	7	42		
AN 140	Fracture of limbs .....	M	133	39	94		
		F	218	73	145		
AN 141	Dislocation without fracture	M	1		1		
		F	1		1		
AN 142	Sprains and strains	M					
		F					
AN 143	Intracranial injury excluding skull fracture .....	M	572	38	533		1
		F	175	18	157		
AN 144	Internal injury .....	M	831	27	804		
		F	257	5	252		
AN 145	Open wounds .....	M	50		50		
		F	15		15		
AN 146	Superficial injury, contusion, and crushing with intact skin surface	M	1		1		
		F	7	1	6		
AN 147	Foreign body entering through orifice	M	109	8	101		
		F	50	9	41		
AN 148	Burns .....	M	93	3	90		
		F	56	4	52		
AN 149	Effects of chemical substances .....	M	514	6	508		
		F	363	12	351		
AN 150	Other .....	M	612	23	583	6	
		F	169	9	160		

Table 26 Causes of Death by Sex by Place of Residence  
(Including Cities, Towns)

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Egin	Essex	Frontenac	Glengarry	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton- Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
			61,116	838	825	545	744	221	150	1,522	623	2,606	808	205	240	760	789	113	1,165	3,312	898	517	425	919	945	457
	All Causes Total	M	34,291	510	437	328	500	106	92	856	325	1,437	444	112	124	444	473	57	645	1,835	537	290	277	521	557	264
		F	26,825	328	388	217	244	115	58	666	298	1,169	364	93	116	316	316	56	520	1,477	361	227	148	398	388	193
	I. INFECTIVE AND PARASITIC DISEASES																									
	Total (A1-A44)		292	4	3	1	2	3		5		11	6	3		1	2	2	2	27	6	2	5	5	6	2
		M	154	2	1	1	2	1		3		6	3			1		2		16	2	2	3	3	3	2
		F	138	2	2			2		2		5	3	3		2			2	11	4		2	3	3	
A 1	Cholera	M																								
A 2	Typhoid fever	F																								
A 3	Paratyphoid fever and other salmonella infections	M										1														
		F	3																							
A 4	Bacillary dysentery and amoebiasis	M																								
		F																								
A 5	Enteritis and other diarrhoeal diseases	M	18				1						2										1		1	
		F	24									3		1		1	1			2	1				1	
	Tuberculosis (A6-A10)	M	32					1		1										2	2	1	1	2	1	
		F	22	2	1															2	1		1		1	
A 6	Respiratory system	M	18					1		1										2	2	2		1	1	
		F	8														1			2	1				1	
A 7	Meninges and central nervous system	M	1																							
		F																								
A 8	Intestines, peritoneum, and mesenteric glands	M																								
		F																								
A 9	Bones and joints	M																								
		F																								
A 10	Other tuberculosis including late effects	M	13																							
		F	14	2	1									1						2		1	1	1		1
A 11	Plague	M																								
		F																								
A 12	Anthrax	M																								
		F																								
A 13	Brucellosis	M																								
		F																								
A 14	Leprosy	M																								
		F																								
A 15	Diphtheria	M																								
		F																								
A 16	Whooping cough	M																								
		F																								
A 17	Streptococcal sore throat and scarlet fever	M	1																1							
		F																								
A 18	Erysipelas	M																								
		F																								
A 19	Meningococcal infection	M	10									1								3				1		
		F	7		1															2						
A 20	Tetanus	M	3			1																				
		F																								
A 21	Other bacterial diseases	M	49				1			1		2	1							8		1	1	1		2
		F	48					2		2		2							1	5	1				1	
A 22	Acute poliomyelitis	M																								
		F																								
A 23	Late effects of acute poliomyelitis	M	1																							
		F	1																							
A 24	Smallpox	M																								
		F																								
A 25	Measles	M																								
		F																								
A 26	Yellow fever	M	1																		1					
		F																								
A 27	Viral encephalitis	M	4																							
		F	3																							
A 28	Infectious hepatitis	M	11	1								1						1								1
		F	5										1													
A 29	Other viral diseases	M	13	1	1								1					1		1					1	
		F	18										1													

‡For changes in status see Appendix at end of Report.



for ‡Counties, Districts and Regional Municipalities  
and Villages) Ontario, 1978

Leeds	Lennox & Addington	Manitoulin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto, Metropolitan	Victoria	Waterloo	Wellington	York	I.C.D.A. No. (8th Revision)
447	268	121	2,228	396	2,970	604	592	3,432	730	328	1,565	588	910	237	201	223	757	173	1,676	565	161	972	1,287	431	14,919	449	1,798	931	1,530	
248 199	162 106	81 40	1,236 992	242 154	1,642 1,328	353 251	356 236	1,814 1,618	394 336	197 131	883 682	330 258	489 421	144 93	123 78	142 81	462 295	107 66	970 706	316 249	100 61	618 354	781 506	254 177	8,076 6,843	263 186	1,015 783	509 422	813 717	
2	1	1	11	2	11	...	1	17	4	1	8	1	6	1	...	1	2	1	5	3	3	5	5	2	80	...	11	2	7	
2	1	1	5 6	1 1	6 5	...	1	11 6	2 2	1	6 2	1	3 3	1	...	1	2	1	3 2	3	2 1	3 2	3 2	2	42 38	...	4 7	2	3 4	
1		1	2 1 1 2 1						3		3		1		1		1		1	1	1	1	1	1	5 8 10 6 7 2		1 2 1		1	A 1 A 2  A 3 A 4 A 5 A 6 A 7 A 8 A 9 A 10 A 11 A 12 A 13 A 14 A 15 A 16  A 17 A 18 A 19 A 20 A 21 A 22  A 23 A 24 A 25 A 26 A 27 A 28 A 29

Table 26 Causes of Death by Sex by Place of Residence  
(Including Cities, Towns)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengarry	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton- Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark	
A 30	Typhus and other rickettsioses	M																									
A 31	Malaria	F																									
A 32	Trypanosomiasis	M																									
A 33	Relapsing fever	F																									
	Syphilis (A34-A37)	M	3									1								1							
A 34	Congenital	F																									
A 35	Early, symptomatic	M																									
A 36	Central nervous system	F	2																	1							
A 37	Other	M	1									1															
A 38	Gonococcal infections	F																									
A 39	Schistosomiasis	M																									
A 40	Hydatidosis	F																									
A 41	Filarial infection	M																									
A 42	Ancylostomiasis	F																									
A 43	Other helminthiases	M	1																								
A 44	All other	F	8							1										1					1		
			4											1													
II. NEOPLASMS																											
Total (A45-A61)			13,704	173	192	87	156	55	29	363	131	566	164	48	49	155	178	30	274	773	198	96	74	178	233	93	
			M	7,494	96	106	48	114	27	18	215	69	310	95	28	29	77	98	12	147	419	116	54	46	103	139	55
			F	6,210	77	86	39	42	28	11	148	62	256	69	20	20	78	80	18	127	354	82	42	28	75	94	38
All malignant neoplasms (A45-A60)			M	7,434	95	106	48	114	27	18	214	69	306	95	28	29	77	98	12	146	417	115	54	46	103	137	55
			F	6,150	77	85	38	42	28	11	146	61	254	69	20	20	78	80	18	126	347	81	42	27	73	93	38
A 45	Buccal cavity and pharynx	M	240	1	3	1	1			8	1	14				3	1		4	15	3	2	4	4	5	6	
		F	84	2	1	2	1			1		1	1					2	2	3				1	2		
A 46	Oesophagus	M	173	2	4		3			3	2	9	3	2		4	2		1	7	2	3		4	4	2	
		F	95	2	1	1				1	2	5	2				1		1	9	1						
A 47	Stomach	M	442	7	5	3	5	1		7	4	17	4	2	1	4	2	1	8	35	5	3	2	4	5	3	
		F	280	5	9	1	2		2	6	1	14	3		1	3	3		9	20	5		1	2	1		
A 48	Intestine, except rectum	M	770	8	12	4	8	3		20	5	31	10	4	3	10	8	2	12	36	10	13	2	12	19	7	
		F	841	8	9	4	7	5	4	20	9	24	7	2	4	15	14	4	23	46	12	4	5	13	12	5	
A 49	Rectum and rectosigmoid junction	M	294	3	6	2	5	1	2	12	1	13	3	1		5	5		3	8	11			5	3	3	
		F	231	5	6	1	2	1		5	2	6	2	1		3	2	1	4	10	2	3		3	3	3	
A 50	Larynx	M	96	2	2	1	3		1	1		5	1		1		2		1	6			1	1	3	3	
		F	12	1			2				1	2													1		
A 51	Trachea, bronchus, and lung	M	2,321	30	27	13	46	7	5	68	24	83	30	10	4	18	32	5	56	135	36	14	15	40	39	18	
		F	652	4	5	5	4	3	1	10	7	32	11	1	3	4	9	1	8	37	12	3	2	9	8	3	
A 52	Bone	M	33	1	1								1				2			2			1		1		
		F	29							1	2								1	1					1		
A 53	Skin	M	113	4	1		1			6	1	1	1		1		1		1	5	1			3			
		F	78	1	1					4	1	5	1	2		1	2		3	6	1			1	3	2	
A 54	Breast	M	13																2	2							
		F	1,234	15	18	4	10	9	1	29	8	47	12	2	2	14	14	2	32	75	12	11	5	13	20	9	
A 55	Cervix uteri	F	204	4	3	2	2			5	2	7	4				3		2	9	3	2	2	3	2	3	
A 56	Uterus, other	F	190		4	3	3	1	1	4	2	6	2	1	1	4	4		7	9	3	3		5	1		
A 57	Prostate	M	643	9	14	9	8	4	1	21	11	24	6	2	2	6	12	1	15	28	15	3	3	4	12	3	
A 58	Other and unspecified sites	M	1,589	17	25	11	23	9	9	50	15	75	27	6	13	17	24	2	27	98	23	8	12	18	29	9	
		F	1,660	27	17	14	8	7	2	49	17	72	18	7	7	25	21	6	27	92	19	12	11	17	26	9	
A	Digestive organs and peritoneum (155-159)	M	550	6	5	3	10	3	3	17	6	27	11	1	5	4	11		9	31	8	3	6	7	8	2	
		F	494	7	4	5	1	1	2	16	5	20	4	3		8	5	1	10	26	5	2	3	2	6	5	
B	Respiratory organs (160, 163)	M	34							1		1		1	1	2	1			2					1		
		F	15	1																							

‡For changes in status see Appendix at end of Report.

for ‡Counties, Districts and Regional Municipalities  
and Villages) Ontario, 1978 — (Continued)

Leeds	Lennox & Addington	Manitowlin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto, Metropolitan	Victoria	Waterloo	Wellington	York	I.C.D.A. No. (8th Revision)
																														A 30
																														A 31
																														A 32
																														A 33
											1																			A 34
																														A 35
												1																		A 36
																														A 37
																														A 38
																														A 39
																														A 40
																														A 41
																														A 42
				1																										A 43
					1																		1							A 44
98	62	12	500	80	796	120	117	790	143	86	330	133	195	80	80	80	195	80	382	104	28	221	248	75	3,603	103	423	224	300	
55	38	9	251	41	404	72	65	425	72	40	162	64	103	37	23	27	76	18	199	57	17	136	133	40	1,938	59	215	121	176	
43	24	3	249	39	332	48	52	365	71	28	168	69	92	25	16	17	63	12	183	47	11	85	115	35	1,665	44	208	103	124	
54	38	9	248	40	402	72	65	420	70	40	159	63	102	37	22	27	76	18	198	56	17	135	132	39	1,921	59	212	120	174	
43	23	3	248	39	329	47	52	363	71	28	168	67	90	24	16	17	62	12	181	47	9	84	112	35	1,650	44	208	101	123	
2	4		7	1	9	1	4	13	2	3	6	1	11	3		1	6		9	4	2		9	1	54	1	5	4	1	A 45
			3		5		2	6	1		3		4			1	1		2	1			1		28			3	2	
	1		7	1	9	1	2	14	2		1	2	1	1		1	1		4	1		2	4		51	3	3	2	3	A 46
2			5	2	1		1	5	3	1	1		2						3				1		35		3	3	1	
	3	1	15	1	27	2	3	31	4	3	20	2	5	3	1	1	4	1	9	3	2	13	7	2	112	3	13	9	14	A 47
1			9		13	1	2	14	5	2	7	1	2	1	1	2	3	2	7	2		4	5	2	86	1	12	2	3	
5	5	1	27	2	45	8	5	51	3	4	14	10	13	6	6	2	11	2	20	7		7	9	5	203	8	25	14	10	A 48
4	6	2	41	2	50	9	7	50	6	2	23	9	9	1		1	9	1	37	8	1	11	11	9	198	10	33	18	17	
7			7	4	21	1	4	16	5		3	1	4				6	1	12	1	1	2	4		71	5	11	7	8	A 49
1	1		3	1	8	1	4	17	5	3	7	7	3	1			2		7	2	3	4	6		64	1	7	1	7	
			3		8	1		7	1	1	1	1	1				2	1	1	2		1	4		26			3	1	A 50
			1																1						3					
16	15	3	77	12	121	33	18	120	19	13	46	15	29	9	5	11	18	5	62	16	6	59	41	17	605	19	71	31	54	A 51
5			26	3	45	4	2	43	6	3	14	7	10	4	1	4	8	1	14	6	1	10	12	4	191	8	15	11	12	
			1		1	1		1			2	1					2		1						7	1	2			A 52
1	1		4	1	1		3		3	1	1		2			1	1		1						12		1			
			3		7	3	1	9	9		3	1	1		1		1	1	4				1		31		3	2	3	A 53
1			3		1			9	1		2		1				1		1						16		2	1	1	
			1		1			2																	2					A 54
9	6		63	9	67	11	15	76	19	8	35	13	20	4	6	2	7	3	27	11	2	14	24	7	303	8	51	21	29	
4	2		10	1	7	1	1	10	3		5	5	3			1	2	1	9	2		5	3	1	60		6	1	3	A 55
1			6	2	10	2		10	3	1	2	5	2		1				5			3	6	1	47	1	9	6	3	A 56
7	4		21	6	25	6	7	35	8	7	10	6	7	7	3	4	5	1	15	3	3	13	12	3	160	5	18	11	18	A 57
13	4	2	50	6	94	10	15	83	18	8	39	16	18	7	2	8	14	4	43	8	1	18	31	6	410	9	43	26	36	A 58
12	7		58	16	93	8	10	88	16	6	49	14	23	10	5	5	18	3	46	10	1	24	31	10	463	10	53	24	37	
4	2	1	16	3	33	3	4	29	5	3	20	3	6	3	2	5	4	1	14	1	1	6	9	4	141	3	18	13	7	A
2	2	1	19	5	30	1	2	35	3	3	12	4	4	5	2	2	8	1	18	2		9	3	3	132	5	17	7	11	B
			2		3			1			1	1							1						12	1				
					2						2						1						1		4		1			

Table 26 Causes of Death by Sex by Place of Residence  
(Including Cities, Towns

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengary	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton- Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
C	Connective and other soft tissue (171)	M	23	1			2			2		1	1			1			1		2					
D	Ovary, fallopian tube, and broad ligament (183)	F	24	1			2							1					1	1				1		
E	Other and unspecified female genital organs (184)	F	404	6	6	2	2	2		7	5	19	5		1	2	6	1	7	30	5	3	3	4	13	3
F	Other male genital organs (186, 187)	F	37		1					3		2								1						
G	Bladder (188)	M	42		2					2		2	1			1	1			6				1		1
H	Other and unspecified urinary organs (189)	M	245	4	9	2	2	2	2	7	3	12			3	1	1	1	1	19	4		3	3	4	2
I	Brain and nervous system (191, 192)	F	102	1	1	2	1	2		4	1	1	2	2	2		1	1		11	6			1	3	
J	Other	M	155	4	2	1	2			3	1	9	2	2	1		3		6	8	1		2	3	3	3
A 59	Leukaemia	F	92		1	2				5	1	4			1	1			3	5			1	1	1	
A 60	Other lymphatic and haematopoietic tissue	M	228		4	3	1	1	2	4	2	8	5	1	1	3	4	2	7	12	3	3	1	1	4	1
A	Hodgkin's Disease (201)	F	185	5	2	1				7		8	3		2	6	3	3	1	8	2	3	2	4	1	
B	Other	M	312	2	3	2	6	3	2	14	3	15	6	1	2	5	3		3	20	5	2	3	3	9	
A 61	Benign and unspecified	F	307	6	2	2	2	2		6	5	18	4	1	1	8	6		5	10	1	4	3	4	2	1
		M	307	5	2	1	6	2		6	2	20	4		2	3	4		5	15	7	5	1	4	5	1
		F	232	2	4			1		7	5	12	3	1	1	5	2	2	2	10	2	2		3	6	
III. ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES																										
Total (A62-A66)			1,307	18	20	15	13	10	4	17	17	61	16	5		16	15		17	62	13	14	9	28	23	10
		M	612	8	5	7	5	2	2	5	9	31	6	1		12	7		10	26	7	10	4	21	9	6
		F	695	10	15	8	8	8	2	12	8	30	10	4		4	8		7	36	6	4	5	7	14	4
A 62	Non-toxic goitre	M																								
A 63	Thyrotoxicosis	F																								
A 64	Diabetes mellitus	M	6																	1						
A 65	Nutritional deficiency states	F	488	7	3	6	4	1	1	4	7	22	3	1		12	7		6	19	6	6	4	18	9	5
A 66	Other	M	559	9	15	7	6	7	2	8	5	25	7	3		1	8		6	30	3	4	5	5	12	3
		F	33			1		1		1		4								1		1		1	1	
		M	31							2	2	1							1	1	1					
		F	91	1	2		1		1	2	5	3	1					4	6	1	3		3	1	1	1
		F	99	1		1	2	1		4	1	4	3	1		3		1	4	4	2			1		
IV. DISEASES OF BLOOD AND BLOOD- FORMING ORGANS																										
Total (A67-A68)			159	2	2	3	3	2		3	2	10	2			2	2	1	2	6	2	4	1	3	1	1
		M	77		1	2		1		1	1	6	1			1	1	1	1	4	1		1	3	1	
		F	82	2	1	1	3	1		2	1	4	1			1	1		1	2	1	4				1
A 67	Anaemias	M	54		1	1		1		1	1	4	1					1	1	4			1	3	1	
A 68	Other	F	55		1	1	2	1		2	1	3	1			1			1	2	1					
		M	23			1						2				1	1									
		F	27	2			1					1					1									1

‡For changes in status see Appendix at end of Report.



for ‡Counties, Districts and Regional Municipalities  
and Villages) Ontario, 1978 — (Continued)

Leeds	Lennox & Addington	Manitowlin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto, Metropolitan	Victoria	Waterloo	Wellington	York	I.C.D.A. No. (8th Revision)
1 2			1		2 1	1		1 1			1 1		1						1				2	1	5 5				2	C
2	2		15	4	21	4	2	23	4	1	15	3	4		1	2	4	1	11	3	1	2	6	2	105	1	14	11	8	D
			1		2			3			1	2							3		1				9		1	2	5	E
			1			1	2	2	1		2							1	2				1		9		2		1	F
5		1	9 1	1	14 4	2	2 2	9 1	5	1	5 3	7 1	3 1		1	1	2	2	8 1	3 2		2	6 1	1	50 37	2 1	9 1	1	6 1	G
1	1		5 3	1	11 8	1	1	6 4		1	3	2	1 3	2			1		3 3	1	1	3	6 3	1	50 23	1	3 3	2 1	1	H
2 3 1	1		8 9	1 2	16 11	1	1	14 6	4 3	2	4 3	1 3	6 3	1 1		1			7 3	2 1		3	2 5		62 50		7 7	3 1	5 5	I
1 2 3 1	2 1		10 8 14 9	1 4 1	15 14 15 12	3 3 1	2	21 15 12 18	3 5 2	1	3 9	2 4 1	2 7 4	2 1	1	1		1 5 2	8 6 9	1 1 7		1	4 3 2	7 5 6	81 98 78 63	2 3 2	4 9 8 6	5 2 7 4	17 4 13 4	J
1 1	1	1 1 1	14 10 2	5 3 1	19 16 3	4 8 1	2	26 17 3	3 2 1		11 4 1	4 3 1	5 3		3		1		9 14 1	4 3	1	10 4	5 1	1	111 81 14 10	3 3	10 10 2	4 6 1	13 4 1	A 60
1 1 1	1	1	12 10 3	4 3 1	16 13 2	3 8	2	23 16 5	3 2		8 9	3 4 1	5 4 1		3		1		8 14 1	4 2 1	1	10 4	4 1	1	97 71 17	3 3	8 9 3	4 6 1	12 4 2	B
					3			2			3	2	2																	A 61
9	6	3	66	7	52	7	8	76	10	10	45	13	30	5	4	8	19	2	27	11	4	20	30	9	301	18	52	14	38	
4 5	4 2	2 1	41 25	1 6	18 34	2 5	5 3	28 48	4 6	7 3	26 19	7 6	10 20	4 1	1 3	6 2	12 7	1 1	15 12	4 7	2 2	6 14	16 14	2 7	138 163	8 10	21 31	7 7	17 21	
4 5	4 1	2	29 17	1 4	16 28	1 5	4 1	1 22 36	2 4	6 2	22 14	6 5	7 16	3 1	1 3	5 2	10 4	1 1	14 11	4 7	2 2	4 10	14 11	2 5	108 132	6 9	16 25	6 7	15 20	A 62 A 63 A 64
			7 2 5 6	1 1	1 6			1 2 5 9	2 2	1	1 4		2 3 2	1		1			1 1			2 4	1 2 1 1		8 10 22 20	1 1	2 5 4		1 1	A 65 A 66
		1																												
		1	2	3	5	2	1	5	2	2	6	1	1	1		2			5	2	1		2	1	48	2	4	1	5	
		1	2	2	4 1	1 1	1	3 2	1 1	2	2 4	1 2	1 1	1		1			3 2	1 1	1		1 1	1	22 26	1 1	2 2	1	2 3	
		1	2	1	3 1 1	1 1 1		2 1 1	1 1 1		2 2 2	1 1 2	1 1	1		1			1 1 2 1	1 1 1	1		1 1		13 16 9 10	1 1 1	1 2 1	1	2 1 2	A 67 A 68

Table 26 Causes of Death by Sex by Place of Residence  
(Including Cities, Towns)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengary	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton- Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
A 69 A 70 A 71	V. MENTAL DISORDERS																									
	Total (A69-A71)		503	3	4	7	3	4	2	11	3	12	18	2	1	3	1	1	4	19	6	2	7	9	2	2
	M	318	1	3	6	3	2	2	7	2	6	11	1	1	1	1	1	4	16	3	2	6	3	2	2	
	F	185	2	1	1	2	2	4	1	6	7	7	1	1	2	1	1	1	3	3	1	1	6	1	1	
	M	97	1	1	2	2	1	1	4	1	2	6			1			1	4			1		1		
	F	114	1				2		2	1	4	7				2		1	1	1	2	1	1			
	M	212		3	3	1	1	1	2	1	4	4	1	1		1	1	3	12	3		5	3	1	1	
	F	65	1		1				2		2			1					2	1	1	1	5	3	1	1
	M	9							1																	
	F	6											1													1
A 72 A 73 A 74 A 75 A 76 A 77 A 78 A 79	VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS																									
	Total (A72-A79)		626	10	3	7	5		2	14	7	31	14	3	3	14	4		13	43	8	5	3	7	6	4
	M	334	4	1	5	2		2	10	4	16	9	5	2	2	8	1		9	23	3	3	3	4	5	2
	F	292	6	2	2	3			4	3	15	5	9	1	1	6	3		4	20	5	2	3	3	1	2
	M	18			1						1	1	1					1	1	1	1			1		
	F	19							1	1		1	1						2		1					
	M	17	1						1	1		1	1												1	
	F	30	1									1								2						1
	M	60	1		2				2		3	2		1		1		1	5				1			1
	F	28	1									3			1						1					1
M																										
F	1																									
M																										
F	4		1									2														
M																										
F	4											1														
M	1																									
F	234	2	1	2	2		2	7	3	10	4	1	2	7	1		7	17	1	2	3	3	2	4	1	
M	209	4	1	2	3			3	3	10	2	1	6	3			4	15	3	2			3	1		
A 80 A B A 81 A 82 A B A 83 A 84 A 85	VII. DISEASES OF THE CIRCULATORY SYSTEM																									
	Total (A80-A88)		30,586	411	394	300	343	99	82	753	325	1,366	397	101	127	428	423	49	557	1,654	454	246	173	495	475	271
	M	16,573	249	204	179	218	50	47	407	157	730	202	50	56	257	249	30	308	877	269	127	109	267	274	143	
	F	14,013	162	190	121	125	49	35	346	168	636	195	51	71	171	174	19	249	777	185	119	64	228	201	128	
	M	2																	1							
	F	2																	1							
	M																									
	F																									
	M	191	5	4	1		1		4	6	7	1	1			7		3	14	3	1	4	2	6	1	
	F	247	8	2	1				8	3	10	6	1			3	2	3	19	2	1	3	2	6	3	
M	213	1	1	2	1			9	1	13	4	1				3	4	12	4	2		7	5	2		
F	229	1	2	1	6	1		8	1	16	8	1	2		3	2	2	13	2	4	4	6	3	1		
M	133		1	1	1			5		5	4	1				3	2	8	3	1		2	5	2		
F	149		2		4	1		5	1	7	7			2	2	1	2	10	1	2	2	3	2			
M	80	1		1				4	1	8							2	4	1	1		5				
F	80	1		1	2			3		9	1	1			1	1		3	1	2	2	3	1	1		
M	11,631	176	137	131	162	36	40	287	109	500	147	29	43	166	178	22	219	589	198	87	80	185	194	103		
F	8,549	114	105	66	68	20	18	181	98	376	112	30	46	101	112	10	164	450	118	75	32	155	124	82		
M	650	12	9	9	7	2	1	12	3	14	10	3	1	7	10		17	44	9	11	4	5	8	6		
F	597	5	7	6	12	6		13	8	13	4	4		9	2		4	37	3	8	5	4	8	8		
M	2,526	35	34	20	32	8	4	57	31	117	33	9	7	53	35		40	134	37	20	17	44	37	23		
F	3,084	26	59	31	28	13	11	89	46	130	42	10	23	44	32	6	7	54	179	42	27	18	46	40	25	

‡For changes in status see Appendix at end of Report.



for ‡Counties, Districts and Regional Municipalities  
and Villages) Ontario, 1978 — (Continued)

Leeds	Lennox & Addington	Manitoulin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto, Metropolitan	Victoria	Waterloo	Wellington	York	I.C.D.A. No. (8th Revision)
2	3	4	18	5	13	8	4	26	6		9	1	5	3	3	3	14	1	10	4	2	4	16	3	169	2	10	9	20	
2	1 2	2 2	14 4	2 3	8 5	5 3	3 1	11 15	5 1		7 2	1	3 2	1 2	3	1 2	9 5	1	8 2	4	2	3 1	11 5	3	108 61	2	5 5	6 3	10	
1	1 2	2 1	6 3	2	3 3			2 7	2		1 1		1	2	2	1 1	3 3		2 1			1	2	3	32 39		2 4	4 2	5 10	A 69
1		1	7 1	1 1	5 2	5 3	3 1	9 7	2 1		6 1	1	3 1	1	1	1	6 2	1	6	4	2	2 1	11 3		74 21 2 1	2	2 1	2 1	5	A 70 A 71
4	4	1	28	4	18	8	6	43	7	1	24	5	7		1	1	4	2	14	4	2	17	10	4	157	2	22	10	10	
1 3	1 3	1	14 14	4	11 7	4 4	6	25 18	2 5	1	16 8	3 2	2 5		1	1	3 1	1 1	6 8	2 2	1 1	9 8	6 4	2 2	70 87	1 1	11 11	6 4	5 5	
			1 1					1 2			1 3								1		1	1 1	1		1 5 3		2 1	1		A 72
		1	1		2	1		2 1	1		2 1	1	2									1	2	1	12 19 7		1			A 73
1	1		2		1	1	1	5 1	1		2 1		1					1	4		1	3 1	2	1					2	A 74
																									1					A 75
																									1					A 76
																														A 77
1 2	3		13 10	4	8 7	3 3	5	17 14	2 3	1	11 3	3 1	1 3		1	1	3 1	1	4 4	2 2		4 5	3 2	1 1	46 61	1 1	8 8	4 4	3 5	A 78 A 79
231	122	70	1,096	201	1,540	298	336	1,726	414	172	710	303	464	111	112	109	414	87	821	293	71	456	663	210	7,168	247	912	483	823	
116 115	67 55	45 25	579 517	124 77	819 721	164 134	199 137	854 872	216 198	99 73	402 308	172 131	247 217	62 49	68 44	68 41	247 167	50 37	483 338	155 138	48 23	289 167	400 263	131 79	3,693 3,475	141 106	520 392	246 237	410 413	
								1																						A 80
								1																						A
																														B
3 2 2	4 2 1		4 4 13	1 4	5 9 10	1 2 3	1 5 2	10 13 11	3 4 3	1 1 3	2 6 6	3 3 5	1 4 7	2 3 2	2 1 1	1 1 1	3 4 7	1	8 5 2	3 5 7	3 1 3	3 8 1	6 6 4	1 1	42 59 47 35	2 4 3	7 5 3	2 6 4	4 3 4	A 81 A 82
1 2 1		1 2 1	2 9 4	7 8 2	2 3 2	2 1 1	2 10 3	9 10 4	4 2 1	1 2 1	4 3 2	1 3 1	4 6 1	2 1 1	2 1 1	7 5 2			2 4 2	2 7 3		1 1 2	3 2 2		25 20 22 15	1 1 2	3 1 2	5 2 2	1 2 2	A
80 67	53 32	32 16	428 330	81 49	566 472	119 90	143 86	597 505	142 121	68 46	292 177	119 87	174 134	43 36	43 29	45 23	160 100	36 24	357 212	104 81	34 15	222 108	275 146	90 49	2,620 2,173	103 67	337 211	161 160	289 246	A 83
3 6 22 27	2 7 15	1 5 7	24 25 69 96	6 3 26 20	32 24 135 157	5 3 26 26	5 10 36 29	31 38 134 215	10 10 40 40	9 4 15 9	17 13 56 79	8 4 26 27	11 17 44 38	1 2 7 6	2 2 19 11	6 2 10 11	8 9 40 33	2 2 8 4	12 17 70 70	10 16 19 24	2 2 3 5	9 3 40 36	14 25 75 66	7 5 19 19	177 170 512 731	4 3 20 22	10 12 86 86	6 2 50 49	14 4 74 104	A 84 A 85

Table 26 Causes of Death by Sex by Place of Residence  
(Including Cities, Towns)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Algoma	Brant	Bruce	Cochrane	Duffenn	Dundas	Durham	Elgin	Essex	Frontenac	Glengarry	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton- Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
A 86	Diseases of arteries, arterioles, and capillaries	M	1,116	16	15	14	15	4	1	30	6	72	7	7	4	22	20	1	18	64	16	5	2	18	22	5
		F	1,055	3	10	14	9	7	3	41	8	78	16	6		5	22	1	17	58	10	3	2	12	19	6
A 87	Venous thrombosis and embolism	M	209	4	4	2				7	1				1	2	3	1	7	16	2	1	1	6	2	1
		F	232	5	4	2	2	2	3	5	4	12	7			6	2	1	5	20	7	1		3	1	3
A 88	Other	M	37				1			1										4			1			2
		F	18		1					1		1									1					
VIII. DISEASES OF THE RESPIRATORY SYSTEM																										
Total (A89-A96)			3,961	41	65	35	47	7	8	110	38	144	71	15	14	41	48	5	70	227	64	63	29	59	52	27
		M	2,494	30	33	19	38	2	4	66	24	90	43	10	7	25	32	1	39	139	46	36	17	30	36	23
		F	1,467	11	32	16	9	5	4	44	14	54	28	5	7	16	16	4	31	88	18	27	12	29	16	4
A 89	Acute respiratory infections	M	21							1		1	1							1	1			1	1	
		F	14			1	1													2				2	1	
A 90	Influenza	M	81	1	1	2	1	1	1	2		1	1	1	1	6		1	5	5	2			2	4	
		F	93	1	1	3	1	1	1			2	2	1	1	3	2		4	10		2	2	2	1	1
	Pneumonia (A91, A92)	M	1,009	14	16	10	12	1	1	26	4	34	21	2		10	12		11	55	15	19	6	13	9	8
		F	869	3	28	8	6	2	1	34	6	25	18	3	2	12	12	2	18	41	10	22	4	20	10	2
A 91	Viral	M	21	2												2				2	1			1	1	
		F	17		1							2				1			1				1	1	1	
A 92	Other	M	988	12	16	10	12	1	1	26	4	34	21	2		8	12		11	53	14	18	6	13	8	8
		F	852	3	27	8	6	2	1	33	6	23	18	3	2	11	12	2	17	41	10	22	3	19	9	2
A 93	Bronchitis, emphysema, and asthma	M	579	7	5	3	13		2	16	10	34	3	5	3	3	11		17	30	7	6	6	9	12	10
		F	203	2	2	1	2	1	1	2	4	13	1	1	1	1	1	2	5	18	4	1	3	3	1	1
A 94	Hypertrophy of tonsils and adenoids	M								1																
		F	1																							
A 95	Empyema and lung abscess	M	27		1							2		1			1			3	1	1				
		F	12	1									1				1			1						
A 96	Other	M	776	8	10	4	12			20	10	18	17	1	3	8	8	1	10	45	20	10	5	7	10	5
		F	276	4	1	3		1	1	8	1	14	6		3				4	16	4	2	3	4	2	
IX. DISEASES OF THE DIGESTIVE SYSTEM																										
Total (A97-A104)			2,316	32	44	23	29	9	9	38	22	108	32	8	13	23	28	5	57	136	35	14	8	23	34	7
		M	1,335	15	23	17	24	2	8	21	15	60	15	6	6	10	18	3	28	84	18	5	5	11	15	3
		F	981	17	21	6	5	7	1	17	7	48	17	2	7	13	10	2	29	52	17	9	3	12	19	4
A 97	Diseases of teeth and supporting structures	M	1																							
		F	1																							
A 98	Peptic ulcer	M	127	4	1	2	2			2	1	8	1				3	1	2	11	1		2		2	2
		F	102	3	5	1				2		4	3	2		3	1		2	4	1			3	1	
A 99	Gastritis and duodenitis	M	12									2														
		F	6					1							1					1				1		
A 100	Appendicitis	M	10							1		1	1												1	
		F	14	1							1	1														
A 101	Intestinal obstruction and hernia	M	90		2		3	1	1	1	3	2	1	1	2	1	1		2	2	1				1	
		F	140	1	3	1		2	1	3	1	10	2		3				2	6		2	1	3	3	
A 102	Cirrhosis of liver	M	688	7	16	9	14	1	2	12	6	33	7	2	4	7	8	2	15	38	9		2	7	8	1
		F	332	9	5	4	2	2		3	1	14	4		1	4	3	1	15	15	9	3	1	2		
A 103	Cholelithiasis and cholecystitis	M	65	1	1	2			1	1		2	2				2		1	2	1	3	1		1	
		F	56	1	2							2	1			2			1	1	3	1		1	4	1
A 104	Other	M	342	3	3	4	5		2	4	5	12	3	3		2	4		8	31	6	2		4	3	
		F	330	2	6		3	2		9	4	17	7		2	4	5	1	9	25	4	3	1	1	7	3

!For changes in status see Appendix at end of Report.

for ‡Counties, Districts and Regional Municipalities  
and Villages) Ontario, 1978 — (Continued)

Leeds	Lennox & Addington	Manitoulin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto, Metropolitan	Victoria	Waterloo	Wellington	York	I.C.D.A. No. (8th Revision)
98	33	61	4337	92	5640	68	107	5876	1113	59	2519	135	913	52	21	63	2413	56	2723	129	3	137	2012	124	222250	79	6967	2115	2143	A 86
2			78	12	1482	342	2	41171	541	1	48	23312	1	2	11	4111	1	552	21	2	2	12	64	21	6349108	21	581	41	4511	A 87 A 88
34	24	7	183	37	152	41	36	216	47	26	89	36	68	15	16	9	46	20	111	51	15	59	77	47	921	28	92	65	113	
2113	168	43	12459	307	9656	2318	2214	12690	3215	179	5039	2313	4325	141	115	54	3313	173	7338	3219	87	4316	5423	3116	568353	199	6329	3926	6746	
13178		11281	136339	3145	424131	18111	2276	2346445111	43107	77	121291	13334	21111	24	261	13	21491	2272	56202222	88	515	1591		32229	24421521	1111	29182	2013	2728	A 89 A 90 A 91
78	78	21	6339	145	4131	711	76	4350	107	77	2028	94	2013	4	61	13	139	1	22020	810	5	149	2115	98	250214	95	2718	2013	2728	A 92
71	2		217	81	2811	82	83	3315	63	52	137	41	135	2	12		103	3	214	104	34	165	161	53	8539	71	153	42	133	A 93 A 94
42	61	1	3710	51	2111	63	72	4418	122	5	132	85	83	61	3	21	71	5	236	124	2	112	145	123	7588	22	177	137	1247	A 95 A 96
12	7	2	74	18	125	22	19	126	22	7	62	21	32	8	8	4	23	4	78	23	9	25	48	22	629	12	66	23	48	
75	43	11	4232	99	7352	175	118	7353	1111	25	3824	138	1517	53	44	13	158	13	4335	158	45	169	2919	1111	379250	84	3630	149	2622	
31	11	1	351	11	733	21	221	56	11	1	41	21	11		1		1	2	742	11	12	12	512	3	29201142		33	2	22	A 97 A 98 A 99 A 100
141	11		54186	22	563620		27	54323	144	21	231916	18	105	12	22	11	113	1	261811	18	24	1384	16	22	223520392	21	461712	410	48	A 101 A 102
1	1	1	211216	15	1713	12	14	31715	233	32	2113	21	36	11	11	11	123	1	42212	15	11	6	17	215110489	253	1206	36	58	A 103 A 104	

Table 26 Causes of Death by Sex by Place of Residence  
(Including Cities, Towns)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengary	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton- Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
	<b>X. DISEASES OF THE GENITOURINARY SYSTEM</b>																									
	<b>Total (A105-A111)</b>		688	11	10	9	8	2	1	12	7	24	12	3	3	7	9	2	10	47	9	12	5	12	7	5
		M	386	8	6	4	3	1		4	2	12	8	1	1	5	8		7	20	4	8	2	7	3	3
		F	302	3	4	5	5	1	1	8	5	12	4	2	2	2	1	2	3	27	5	4	3	5	4	2
A 105	Acute nephritis	M	17			1				1			1							1						
		F	13				1													2		1				
A 106	Other nephritis and nephrosis	M	117	4	2	1					1	1	3			1	2		2	6		4		5	1	
		F	99	1	1	3				4	3	1	1	1				1	7		1	3	2	2	1	1
A 107	Infections of kidney	M	40									3	1	1	1			1	2		2	1				
		F	58	1		1			1	1		6	3						4	2	1			2	1	1
A 108	Calculus	M	12		1							3														
		F	8									1														
A 109	Hyperplasia of prostate	M	26					1				1					1		1	4		1	1	1		
A 110	Breast	M																								
		F																								
A 111	Other	M	174	4	3	2	3			3	1	4	3			4	5		4	9	2	1	1	1	2	3
		F	124	1	3	1	4	1		3	2	4	3		1	2	1	1		14	2	3		1	1	
	<b>XI. COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM</b>																									
	<b>Total (A112-A118)</b>	F	8																							1
A 112	Toxaemias	F	1																							
A 113	Haemorrhage	F																								
A 114	Abortion induced for legal indications	F																								
A 115	Other and unspecified abortion	F																								
A 116	Sepsis	F	1																							
A 117	Other complications	F	6																							1
A 118	Delivery without mention of complication	F																								
	<b>XII. DISEASES OF THE SKIN AND SUB- CUTANEOUS TISSUE</b>																									
	<b>Total (A119, A120)</b>		49			1		1		2		1		1			1			1			2	2	2	
		M	25							1				1						1			2		1	
		F	24			1		1		1		1				1							2	2	1	
A 119	Infections	M	8							1																
		F	7			1		1				1												1		
A 120	Other	M	17											1						1			2		1	1
		F	17							1							1							1	1	
	<b>XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE</b>																									
	<b>Total (A121-A125)</b>		165	1	1	1	3			2	2	8	2	2		1	3		4	5	5	1	1	5	4	
		M	50	1			1					3		1			3		1	1	1	1	1	1	2	
		F	115		1	1	2			2	2	5	2	1		1		3		4	4		1	4	2	
A 121	Arthritis and spondylitis	M	20				1					3	1						1	1	1			1	1	
		F	57		1	1				1	1	3						1		2	2			2	1	
A 122	Rheumatism	M	3																							
		F	5																							

‡For changes in status see Appendix at end of Report.





Table 26 Causes of Death by Sex by Place of Residence  
(Including Cities, Towns)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengarry	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton- Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
A 123	Osteomyelitis and periostitis	M F	1 3																		1					
A 124	Ankylosis and acquired musculoskeletal deformities	M F	2 6																	1						
A 125	Other	M F F	24 44	1			2			1	1	2	1	1		1	3		1 2	1	1		1	2	1	
XIV. CONGENITAL ANOMALIES																										
Total (A126-A130)			507	14	5	3	7	1	2	15	3	15	7		1	4	6	2	16	33	7	4	8	9	6	6
		M F	271 236	8 6	2 3	2 1	7 1	1 1	1	10 5	2 1	5 10	4 3		1	2 2	4 2	2	5 11	17 16	6 1	4 4	4 4	5 4	6 6	4 2
A 126	Spina bifida	M F	17 17		1	1			1	2 1	1	2	1			1			1				1		1	
A 127	Of heart	M F F	101 88	2 1		1	3		1	6 2		2 3	1			2 1	1	2	1 4	2 6	1	1	4	1	1	
A 128	Other anomalies of circulatory system	M F	21 14	1		1					1						1		3	1	1	1	1		1	
A 129	Cleft palate and cleft lip	M F F	1 1																							
A 130	Other	M F	131 116	5 5	1 3		4			2 2	1	3 4	2 1		1		2 1		3 4	15 7	5	2	2	3 2	3 1	
XV. CERTAIN CAUSES OF PERINATAL MORTALITY																										
Total (A131-A135)			587	6	10	4	9	4		28	11	27	7			5	7	1	9	19	14	2	7	8	5	5
		M F	353 234	5 1	5 5	3 1	6 3	4		13 15	4 7	16 11	4 3			1 4	4 3	1	6 3	12 7	11 3	1 1	2 5	6 2	3 2	3 2
A 131	Birth injury and difficult labour	M F	37 12	1	1		1			1			1							1			1	2	1	1
A 132	Conditions of placenta and cord	M F	30 18					1		2 3	1	3 1								3				2		
A 133	Haemolytic disease of newborn	M F	4 1									1								1						
A 134	Anoxic and hypoxic conditions not else- where classified	M F	138 115	3	2		2	1		7 5	1 2	5 5	1 3			1 3	3 2		4 2	4 2	5 2	1 2	2 3	1 1	1 1	1 1
A 135	Other	M F	144 88	1 1	2 2	3 1	3 2	2		3 7	2 4	7 5	2			1 1	1		2 1	5 3	6	1	1	1 1	2 1	
XVI. SYMPTOMS AND ILL- DEFINED CONDITIONS																										
Total (A136-A137)			664	14	6	7	6	2	1	18	7	35	3	2	4	9	3	2	18	26	5	3	8	3	7	1
		M F	345 319	6 8	4 2	5 2	2 4	1 1	1	8 10	4 3	22 13	2 1	2	4	2 7	1 2	1 1	8 10	14 12	4 1	2 1	6 2	3 2	5 2	1
A 136	Senility without mention of psychosis	M F	14 36	1 1			1	1		1		1				1 1		1 1	5	2					1	
A 137	Symptoms and other ill- defined conditions	M F	331 283	5 7	4 2	5 2	2 3	1	1	8 9	4 3	21 13	2 1	2	4	1 6	1 2		8 5	14 10	4 1	2 1	6 2	3	4 2	1

†For changes in status see Appendix at end of Report.



for Counties, Districts and Regional Municipalities  
and Villages) Ontario, 1978 — (Continued)

Leeds	Lennox & Addington	Manitowlin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto, Metropolitan	Victoria	Waterloo	Wellington	York	I.C.D.A. No. (8th Revision)	
					1			1						1			1								1		1			A 123	
	1		2		1	1	1	1														1		2	7		2		1	A 124	
					1	1	2	3											1			2			16		2			A 125	
	2	2	15	2	17	4	1	36	2		23	3	4	2	1		7	2	12	4	1	15	11	3	115	2	21	10	16		
	1 1	2	11 4	1 1	10 7	1 3	1	18 18	1 1		14 9	1 2	1 3	1 1	1		4 3	2	8 4	1 3	1	7 8	6 5	1 2	56 59	1 1	11 10	7 3	10 6		
	1 1	1	7 1	1	6 2	1 2		1 5 9	1		7 3	1	2	1	1		2 2		2 1	1	1	1 3	2 1	1 2	2 4 25 17	1 1	1 5	4 2	1 4 2	1 4 2	A 126
		1			1			3 1			2					1						2	1		4 2			1	1	A 127	
								1 3									1					2		1					1	A 128	
			3	1	3	1	1	6	1		5 6	1 1	1 1				2 2	2	4 3	1 2	4	3	5 3		25 36		5 3	2 1	5 3	A 129	
					5	1	1																							A 130	
2	2	1	25	2	15	7	3	37	8	2	32	5	10	1		6	2	3	13	4	3	17	20	4	136	6	18	6	9		
2	2	1	15 10	2	9 6	5 2	2 1	20 17	4 4	1 1	20 12	5	6 4	1		5 1	1 1	2 1	6 7	2 2	3	12 5	14 6	1 3	80 56	4 2	9 9	3 3	8 1		
		1	2 1		1	1		1 1			3 1	2					1		1	1			1		10 4	1	1	1	2	A 131	
	1		2 1			2				1	2 1		1					2				1 1	2 1	1	2 4 3		1 1	2	1	A 132	
																														A 133	
1	1		2 4 9 4	1 1	4 3 3	1 1 2	1 1 1	5 9 14 7	1 3 3 1	1	7 7 8 3	3	4 2 1 2			1 1 4		1	2 1 3 6	1 1 1 1	1 1 2	5 1 6 3	4 5 7 1		39 29 26 19	2 1 1 1	6 4 1 4	1 1 1 1	3 3 3	A 134	
																														A 135	
6	5	1	12	5	19	6	2	25	7		36	15	12	1	1	6	8	1	22	3	1	24	5		205	3	19	8	16		
4 2	3 2	1	7 5	3 2	9 10	3 3	2	13 12	3 4		9 27	7 5	7 5	1	1	7 5	3 5	1	13 12	2 1	1	13 11	3 2		111 94	2 1	11 8	5 3	7 9		
				1	1			1 5	1		6	3 3				1	1								1 3		1		1	2	A 136
4 2	3 2	1	7 5	2 2	8 10	3 3	1	12 7	2 4		9 21	4 5	7 5	1	1	1 4	3 4	1	10 12	2 1	1	13 11	3 2		110 91	2 1	11 7	5 3	6 7	A 137	

Table 26 Causes of Death by Sex by Place of Residence  
(Including Cities, Towns

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Albion	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengarry	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton- Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark	
	EXVII. ACCIDENTS, POISONINGS, AND VIOLENCE (CLASSIFICATION ACCORDING TO EXTERNAL CAUSE)		Total (AE138-AE150)	4,994	98	66	42	110	22	10	131	48	187	57	12	25	51	59	13	112	234	72	49	85	73	82	22
			M	3,470	77	43	30	75	13	8	85	32	124	41	9	17	43	46	7	72	166	46	37	67	54	59	19
AE 138	Accidents (AE138-AE146)	F	1,524	21	23	12	35	9	2	46	16	63	16	3	8	8	13	6	40	68	26	12	18	19	23	3	
			M	2,386	52	35	23	52	10	8	65	24	88	25	4	12	34	38	6	53	112	38	33	47	43	41	17
A	Motor vehicle accidents	F	1,121	17	19	11	29	9	2	39	13	45	9	3	7	6	10	5	28	59	24	12	8	14	18	3	
			M	1,047	21	17	9	21	5	5	24	16	44	9	2	3	14	23	1	31	53	18	18	12	30	19	6
B	Traffic (E810-E819)	F	416	8	10	3	13	3	1	20	6	21	6	2	3	8	2	14	20	9	6	4	8	7			
			M	1,030	21	17	9	21	5	5	24	16	43	9	2	3	14	22	1	31	52	18	18	12	30	18	6
AE 139	Non-traffic (E820-E823)	F	409	8	10	3	12	3	1	18	6	21	6	2	3	8	2	14	19	9	6	4	8	7			
			M	17									1					1			1						
A	Other transport accidents	F	7				1			2							1			1							
			M	141	5	2	1	5			4	1	5	4		1		4		3	4		13	2	1	1	
B	Drownings involving small boats (E830.0, E832.0)	F	26	1		2						1							3	3	1	1					
			M	78	3		1	4			2			1		1		3		2	4		8	2	1	1	
C	Drownings involving other watercraft (E830.1-E830.9, E832.1-E832.9)	F	3																		1						
			M																								
AE 140	Other transport	F																									
			M	63	2	2		1			2	1	5	3				1		1			5				
AE 141	Accidental poisoning	F	23	1		2					1										2						
			M	140	1	3		1			2		2	1	1	1	1		2	12	2	3	2	1	2		
AE 142	Accidental falls	F	93	1		1				3		3							3	11	1				2		
			M	349	8	6	3	1	2		9	4	20	4		1	3	1	1	7	17	5	7	5	3	5	4
AE 143	Accidents caused by fires	F	325	4	8	2	6	3	1	10	5	15		2	1	2	2	7	16	2	3	1	2	4	1		
			M	133	2	1	2	8	1	1	5		3	1	1	2	4	2	2	1	1	1	2	5	3	4	2
AE 144	Accidental drowning	F	102	1		1	6	2		2		1	2	1	1	1		2	1	3	3		3	3			
			M	156	4	1	1	4	1	1	6	1	6			2	1		1	3	6	6		3	1	2	1
AE 145	Accident caused by firearm missiles	F	31						1	1					2			2		1			1	1	1		
			M	20	3			1					1	1				1			1		2			1	
AE 146	Accidents mainly of industrial type	F	2		1		1															2					
			M																								
AE 147	All other accidents	F	177	4	1	5	9		1	10		4	1		4	9	4		4	9	2	3	2	3	7		
			M	21			1	1	1				1						1	1	3						
AE 148	Suicide	F	223	4	4	2	2	1		5	2	3	4			2	3	1	2	9	4		3	1	1	2	
			M	105	2		1	2		3		4	1			1			1	4	3	2	1				
AE 149	Homicide; legal intervention	F	885	18	8	7	18	3		18	8	31	13	4	3	9	8	1	18	42	7	4	15	9	15	2	
			M	323	4	3	1	5		7	3	11	6		1	1	2	1	10	8	2		7	4	5		
AE 150	Injury undetermined if accidentally or purposely inflicted	F	127	5			3					3	2	1	1				1	7	1		4	2	2		
			M	50		1						2	1				1		1	1		2					
AE 150	War injuries	F	70	2			2			2		2	1		1					5			1		1		
			M	30				1											1				1				
	NXVII. NATURE OF INJURY		Total (AN138-AN150)	4,994	98	66	42	110	22	10	131	48	187	57	12	25	51	59	13	112	234	72	49	85	73	82	22
			M	3,470	77	43	30	75	13	8	85	32	124	41	9	17	43	46	7	72	166	46	37	67	54	59	19
AN 138	Fracture of skull	F	1,524	21	23	12	35	9	2	46	16	63	16	3	8	8	13	6	40	68	26	12	18	19	23	3	
			M	449	14	3	7	5			11	5	26	6		1	8	8		12	33	7	6	3	6	12	2
AN 139	Fracture of spine and trunk	F	164	3	3		3	2		2	4	8	2		2	1	3	1	6	11	4	3	3	2	3		
			M	105	2	3	1	1	4	1		1	6	1		1	3	2		2	5	1		1		1	
AN 140	Fracture of limbs	F	49	1	2	1				2	2	3						1	1	3	1						
			M	133	2	2			1		2	3	10	1		1	2	1		4	3	3	4	3	2	2	
AN 141	Dislocation without fracture	F	218	2	4	1	6	1		9	3	11		2		2	2		5	9		4		2	3	2	
			M	1																	1						

‡For changes in status see Appendix at end of Report.

for ‡Counties, Districts and Regional Municipalities  
and Villages) Ontario, 1978 — (Continued)

Leeds	Lennox & Addington	Manitoulin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto, Metropolitan	Victoria	Waterloo	Wellington	York	I.C.D.A. No. (8th Revision)	
43	21	13	161	29	231	66	50	255	54	33	174	45	62	25	15	28	69	15	149	51	20	101	133	42	1,133	21	125	66	104		
358	165	103	11249	227	15972	5115	3911	18174	3915	258	12351	3015	4121	196	96	235	5316	123	9653	3615	1010	7724	9835	2616	730403	156	9728	5016	6638		
288 162 162	123 10	42	7540 3815 3815	176 66	10352 5221 5121 1	3012 916 45 916 45	2711 165 164 5	12249 7013 176 6713 3	3214 117 64 115 4	227 114 54	8138 4317 416 176 2	2013 183 617 66 61	2818 33 62 34 62	133 33 23 34 23	95 54 11 49 31	205 513 49 15 51	3713 194 51 184 11	93 33 45 41	6043 2814 154 2814 15	2813 137 43 74 4	57 1522 321 41	6515 1522 214 268 92	7124 2413 268 102 84 1	2113 82 27 28 41	431246 1204 562 1164 552 41	134 44 24 255 2	6021 3019 96 3019 96	3613 266 196 1912 12	4730 2612 2612 2612	AE 138 A B	
			4	1	52	1		32	1	3	3	2				51	2		1	1		4	61	45	283	1	3	1	5	AE 139	
			2	1	21	1		1	3	3	1	1				4	2				1	4	4		15	1	1		4	A	
																															B
			2		31			31	1		2	1				1				1		3	2	45			2	1	1		C
133		2	310	23	174	135	2	918	45	1	10	4	18	3	1	31	25		106	25	63	23	62	32	10391	22	78	75	611	AE 140	
2			75	2	46	81	1	74	1	2	32			2	2		31	1	312	12	12	8	35	3	1621	3	3		43	AE 141	
2	1		4		61			91	1		22	3	41			11	1	1	52	52	21	61	11		317		32			AE 142	
							1	2				1		1					2	2	1										AE 143
							1	2				1		1								1			3						AE 144
21317			215	3	31	5	2	215	4	1	5	1	1	1	1	1	2	2	51	21		5	91	21	223	2	5	5			AE 145
		1	5	2	134	3	2	151	83	1	86	21	48	3		12	3	11	75	51	2	101	718	41	5231		71	12	32		AE 146
	352	1	325	1	4715	173	9	4521	63	31	4012	82	81	41	1				327	52	23	96	184	43	237132	22	296	132	176	AE 147	
			34		74	3	1	83	11		21	1	41	1			1	1	22	1	1	12	75		4615		11		21	AE 148	
		1	2		21	1	2	61				1	11	1			3		11	2	2	21	22	1	1610		61		1	AE 149	
																															AE 150
43	21	13	161	29	231	66	50	255	54	33	174	45	62	25	15	28	69	15	149	51	20	101	133	42	1,133	21	125	66	104		
358	165	103	11249	227	15972	5115	3911	18174	3915	258	12351	3015	4121	196	96	235	5316	123	9653	3615	1010	7724	9835	2616	730403	156	9728	5016	6638		
91	1		126	1	1910	41	41	2810	83	41	186	53	34	4		31	51	21	104	123	12	83	144	52	6225	1	175	8	62	AN 138	
2			3		52	32	3	82	21	11	2		2	1			61		4	1		4	2	1	13	1	1	3	3		AN 139
11	2	1	510	2	229	223	2	1312	32	11	28	13	13	22		2	23		443	3	1		45	2	4056	221	44	49		AN 140	
															1				1												AN 141

Table 26 Causes of Death by Sex by Place of Residence  
(Including Cities, Towns

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengarry	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton- Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
AN 142	Sprains and strains	M F																								
AN 143	Intracranial injury excluding skull fracture	M F	572 175	22 4	9 3	3 3	19 4	1 2	1 1	9 3	3 1	18 9	8 2	1 2	2 4	4 6	3 1		7 4	17 5	6 5	9 1	15 2	9 4	8 2	4
AN 144	Internal injury	M F	831 257	17 3	8 9	10 4	19 9	3 2	3 1	20 13	11 1	23 7	10 1	3 1	4 1	10 2	16 2		23 8	48 10	11 5	11 1	16 4	23 4	19 3	4
AN 145	Open wounds	M F	50 15	2		1	4			1 1	2	1 1			1 1	1 1	1		3 3	2				1 2		
AN 146	Superficial injury, contusion, and crushing with intact skin surface	M F	1 7								1	1			1											
AN 147	Foreign body entering through orifice	M F	109 50	1 1	3		1 1			4 1	1	3	3			3	2		1	4 2	3 1		2		1	1
AN 148	Burns	M F	93 56	1 1		2	6 4		1	2 1	2	1 1	1 2	1	2 1	2 2	2		1	2 3		1	1	4 1	1	1
AN 149	Effects of chemical substances	M F	514 363	5 4	7 1	1 2	7 4	2 2		16 9	1 2	15 14	9 5	2 1	4 1	5 1	2 2		8 10	24 20	5 6	4	9 6	4 4	12 7	2
AN 150	Other	M F	612 169	13 2	8 1	5	13 4	2	2	20 5	3 2	21 8	2 4	2 2	1 2	5 2	7 1	2 2	12 5	27 5	10 4	2 1	17 3	4 2	5 4	2

†For changes in status see Appendix at end of Report.

[illegible]



Table 27 Deaths, by Cause, Sex and Age Groups,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS						
				-7 Days	7-27 Days	28+ Days	Total Under 1 yr.	1	2	3
	All Causes Total		14,919	186	33	83	302	22	11	2
		M	8,076	102	21	46	169	8	7	2
		F	6,843	84	12	37	133	14	4	
	I. INFECTIVE AND PARASITIC DISEASES									
	Total (A1-A44)		80			3	3	1	3	
		M	42			1	1	1	1	
		F	38			2	2		2	
A 1	Cholera	M								
		F								
A 2	Typhoid fever	M								
		F								
A 3	Paratyphoid fever and other salmonella infections	M								
		F								
A 4	Bacillary dysentery and amoebiasis	M								
		F								
A 5	Enteritis and other diarrhoeal diseases	M	5			1	1			
		F	8						1	
	Tuberculosis (A6-A10)	M	10			2	2			
		F	6							
A 6	Respiratory system	M	7							
		F	2							
A 7	Meninges and central nervous system	M	1							
		F								
A 8	Intestines, peritoneum, and mesenteric glands	M								
		F								
A 9	Bones and joints	M								
		F								
A 10	Other tuberculosis including late effects	M	2							
		F	4							
A 11	Plague	M								
		F								
A 12	Anthrax	M								
		F								
A 13	Brucellosis	M								
		F								
A 14	Leprosy	M								
		F								
A 15	Diphtheria	M								
		F								
A 16	Whooping cough	M								
		F								
A 17	Streptococcal sore throat and scarlet fever	M								
		F	1							
A 18	Erysipelas	M								
		F								
A 19	Meningococcal infection	M	2							
		F	1							
A 20	Tetanus	M								
		F								
A 21	Other bacterial diseases	M	15					1		1
		F	13							1
A 22	Acute poliomyelitis	M								
		F								
A 23	Late effects of acute poliomyelitis	M	1							
		F	1							
A 24	Smallpox	M								
		F								
A 25	Measles	M								
		F								
A 26	Yellow fever	M								
		F								
A 27	Viral encephalitis	M								
		F								
A 28	Infectious hepatitis	M	1							
		F	4							
A 29	Other viral diseases	M	1							
		F	3							
A 30	Typhus and other rickettsioses	M	5							
		F								
A 31	Malaria	M								
		F								
A 32	Trypanosomiasis	M								
		F								



## Residents of Metropolitan Toronto, 1978

[illegible]

Table 27 Deaths, by Cause, Sex and Age Groups,

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS						
				-7 Days	7-27 Days	28 + Days	Total Under 1 yr.	1	2	3
A 33	Relapsing fever	M								
	Syphilis (A34-A37)	F								
A 34	Congenital	F								
A 35	Early, symptomatic	F								
A 36	Central nervous system	F								
A 37	Other	F								
A 38	Gonococcal infections	F								
A 39	Schistosomiasis	F								
A 40	Hydatidosis	F								
A 41	Filarial infection	F								
A 42	Ancylostomiasis	F								
A 43	Other helminthiases	F	1							
A 44	All other	F	1							
		F	1							
II. NEOPLASMS										
Total (A45-A61)			3,603			2	2	3	1	1
		M	1,938							1
		F	1,665			2	2	3	1	
All malignant neoplasms (A45-A60)										
		M	1,921							1
		F	1,650			2	2	3	1	
A 45	Buccal cavity and pharynx	M	54							
		F	28							
A 46	Oesophagus	M	51							
		F	35							
A 47	Stomach	M	112							
		F	86							
A 48	Intestine, except rectum	M	203							
		F	198							
A 49	Rectum and rectosigmoid junction	M	71							
		F	64							
A 50	Larynx	M	26							
		F	3							
A 51	Trachea, bronchus, and lung	M	605							
		F	191							
A 52	Bone	M	7							
		F	12							
A 53	Skin	M	31							
		F	16							
A 54	Breast	M	2							
		F	303							
A 55	Cervix uteri	F	60							
A 56	Uterus, other	F	47							
A 57	Prostate	M	160							
A 58	Other and unspecified sites	M	410							
		F	463			1	1	1	1	
A	Digestive organs and peritoneum (155-159)	M	141							
		F	132							
B	Respiratory organs (160, 163)	M	12							
		F	4							
C	Connective and other soft tissue (171)	M	5							
		F	5							
D	Ovary, fallopian tube, and broad ligament (183)	F	105							
E	Other and unspecified female genital organs (184)	F	9							
F	Other male genital organs (186, 187)	M	9							
G	Bladder (188)	M	50							
		F	37							
H	Other and unspecified urinary organs (189)	M	50							
		F	23							1

AGE GROUPS																			I.C.D.A. No. (8th Revi- sion)
4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	N.S.	
																			A 33
																			A 34
																			A 35
																			A 36
																			A 37
																			A 38
																			A 39
																			A 40
																			A 41
																			A 42
																			A 43
	1												1						A 44
							1												
2	9	8	12	11	19	24	43	65	173	306	368	401	588	478	456	343	289	1	
2	5 4	5 3	7 5	7 4	12 7	15 9	21 22	24 41	83 90	169 137	197 171	222 179	350 238	270 208	249 207	164 179	134 155	1	
2	4 4	5 3	7 5	7 4	12 7	14 8	21 22	24 41	83 90	169 136	194 170	221 179	348 237	267 207	245 201	164 176	133 154		
					2	1	4	1 1 1	5 2 1	8 3 5	6 5 1	9 2 6	3 5 8	6 1 6	4 1 12	4 4 5	1 4 2		A 45
							1	2 3	3 1 11	5 6 13	6 1 19	9 2 11	3 5 19	6 1 19	4 5 14	4 10 15	1 2 10		A 46
				1	1	1	2	2 3	3 6 19	5 5 16	6 9 16	9 12 18	3 8 40	6 15 23	4 13 28	4 10 22	1 9 23		A 47
				1			2	2 6	5 11 5	11 15 25	16 15 31	18 25 40	40 31 7	23 34 8	28 23 11	22 20 6	23 26 7		A 48
							1	1 2	5 2 5	5 4 5	10 4 5	7 5 4	10 5 4	8 12 5	11 11 2	6 12 1	7 7 1		A 49
								2 6	2 22 18	5 54 62	5 18 62	4 35 82	5 1 131	4 4 105	5 1 67	4 1 41	1 10 33		A 50
		1				1		4	9 1	18 1	18 1	35 1	37 1	24 1	19 1	16 1	10 1		A 51
			2	2					1 1	1 5 4	1 4 3	1 3 5	2 4 2	1 1 3	1 2 3	1 1 1	1 1 1		A 52
			1		1	1		1	2 1	2 2	4 1	3 1	5 2	4 3	2 1	2 3	1 1		A 53
					2	2	6	16	26	42	41	33	40	30	26	21	18		A 54
					1	1	1	2	6	5	11	3	4	8	6	5	7		A 55
								1	1	2	6	2	8	6	10	7	4		A 56
										5	7	8	18	30	39	28	25		A 57
1	1 4	1	2 2	3	4 2	6 1	5 6 1	7 3 2	17 25 7	43 33 15	47 47 17	48 46 20	87 70 35	44 5					

Table 27 Deaths, by Cause, Sex and Age Groups,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS						
				-7 Days	7-27 Days	28+ Days	Total Under 1 yr.	1	2	3
I	Brain and nervous system (191, 192)	M	62							
J	Other	F	50			1	1	1		
		M	81							
		F	98							
A 59	Leukaemia	M	78							1
		F	63			1	1	2		
A 60	Other lymphatic and haematopoietic tissue	M	111							
		F	81							
A	Hodgkin's Disease (201)	M	14							
		F	10							
B	Other	M	97							
		F	71							
A 61	Benign and unspecified	M	17							
		F	15							
	III. ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES									
	Total (A62-A66)		301					1		
		M	138							
		F	163					1		
A 62	Non-toxic goitre	M								
		F								
A 63	Thyrotoxicosis	M								
		F	1							
A 64	Diabetes mellitus	M	108							
		F	132							
A 65	Nutritional deficiency states	M	8							
		F	10							
A 66	Other	M	22							
		F	20					1		
	IV. DISEASES OF BLOOD AND BLOOD-FORMING ORGANS									
	Total (A67,A68)		48			1	1			
		M	22							
		F	26			1	1			
A 67	Anaemias	M	13							
		F	16							
A 68	Other	M	9							
		F	10			1	1			
	V. MENTAL DISORDERS									
	Total (A69-A71)		169							
		M	108							
		F	61							
A 69	Psychoses	M	32							
		F	39							
A 70	Neuroses and other non- psychotic mental disorders	M	74							
		F	21							
A 71	Mental retardation	M	2							
		F	1							
	VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS									
	Total (A72-A79)		157	2	1	4	7	5		
		M	70	1		2	3	2		
		F	87	1	1	2	4	3		
A 72	Meningitis	M	1							
		F	5	1	1	1	3			
A 73	Multiple sclerosis	M	3							
		F	12							
A 74	Epilepsy	M	19							
		F	7							

## Residents of Metropolitan Toronto, 1978 — (Continued)

AGE GROUPS																			I.C.D.A. No. (8th Revision)
4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	N.S.	
	1	1	1	1	2	2	2	2	5	4	8	9	11	7	2	4			I
	4		1	1		1	3		7	3	6	7	6	3	3	3	1		J
					1		1	1	1	11	8	10	18	11	15	3	2		
1	2	3	3	2	4	2	2	1	4	2	7	8	11	8	10	3	5		A 59
	1	2	1	1	1	2	3	3	5	3	6	5	7	3	9	7	5		
		1	1	1		1	2	2	12	10	12	14	12	17	6	15	3		A 60
					1	1	1	1	4	5	8	8	7	15	15	8	6		A
						1			4	1	1	4			2	1	2		
	1		1				2	2	8	9	12	10	12	17	6	14	3		B
	1	1					2	1	4	4	7	8	7	12	13	8	4		
						1					3	1	2	3	4	1	1	1	A 61
						1				1	1		1	1	6	3	1		
1		3	2	6	1	2	1	4	7	15	17	31	35	42	49	37	47		
1		3	1	1	1	1	1	2	5	11	10	15	24	15	17	21	11		
			1	5	1	1		2	2	4	7	16	11	27	32	16	36		
																			A 62
																			A 63
						1	1	2	3	7	8	14	20	14	14	17	7		A 64
				1	1			2	2	3	6	12	7	24	29	12	33		
				1						1			1	1	1	1	3		A 65
		3	1						2	3	2	1	1	1	1	3	3		A 66
1			1	4		1				1	1	2	3	2	3	3	1		
			1					1	1	3	2	1	5	3	12	5	13		
			1					1	1	1	1	1	3	1	8	2	4		
										2	1	1	2	2	4	3	9		
			1					1	1	1	1		1		4	2	3		A 67
										2	1		2	2	1	4	1		A 68
												1	1		4		3		
1	1		1	1	3	2	6	4	6	23	15	8	17	10	20	17	34		
1	1			1	1	2	4	3	6	18	11	6	13	5	19	6	11		
			1		2		2	1		5	4	2	4	5	1	11	23		
										1		1	4	4	8	4	10		A 69
				1	1	2	4	3	6	17	11	5	9	1	11	2	22		A 70
1	1				2		2	1		4	4	1		2	1	3	1		A 71
			1																
1	3	1	3	5	4	6	2	2	5	13	9	12	16	24	19	10	10		
	1	1	3	2	3	5	1	1		6	4	5	8	12	6	3	4		
1	2		3	3	1	1	1	1	5	7	5	7	8	12	13	7	6		
						1		1											A 72
				1		1								1	2				A 73
				1	3	3	1	1	1	2	3	2	1	2	1				A 74
									1	1	1	2	1			1	2		



Table 27 Deaths, by Cause, Sex and Age Groups,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS						
				-7 Days	7-27 Days	28+ Days	Total Under 1 yr.	1	2	3
A 75	Inflammatory diseases of eye	M								
		F	1							
A 76	Cataract	M								
		F	1							
A 77	Glaucoma	M								
		F								
A 78	Otitis media and mastoiditis	M	1						1	
		F								
A 79	Other	M	46	1		2	3	1		
		F	61			1	1	3		
VII. DISEASES OF THE CIRCULATORY SYSTEM										
Total (A80-A88)			7,168			5	5			
		M	3,693			3	3			
		F	3,475			2	2			
A 80	Active rheumatic fever	M								
		F								
A	With heart involvement (391, 392.0)	M								
		F								
B	Other	M								
		F								
A 81	Chronic rheumatic heart disease	M	42							
		F	59							
A 82	Hypertensive disease	M	47							
		F	35							
A	With heart involvement (400.1, 400.9, 402, 404)	M	25							
		F	20							
B	Other	M	22							
		F	15							
A 83	Ischaemic heart disease	M	2,620							
		F	2,173							
A 84	Other forms of heart disease	M	177							
		F	170			2	2			
A 85	Cerebrovascular disease	M	512			3	3			
		F	731							
A 86	Diseases of arteries, arterioles, and capillaries	M	222							
		F	250							
A 87	Venous thrombosis and embolism	M	63							
		F	49							
A 88	Other	M	10							
		F	8							
VIII. DISEASES OF THE RESPIRATORY SYSTEM										
Total (A89-A96)			921			6	6	2		
		M	568			4	4	1		
		F	353			2	2	1		
A 89	Acute respiratory infections	M	2							
		F	4							
A 90	Influenza	M	4							
		F	2							
	Pneumonia (A91, A92)	M	252			3	3	1		
		F	215			1	1	1		
A 91	Viral	M	2							
		F	1							
A 92	Other	M	250			3	3	1		
		F	214			1	1	1		
A 93	Bronchitis, emphysema, and asthma	M	85							
		F	39							
A 94	Hypertrophy of tonsils and adenoids	M								
		F								
A 95	Empyema and lung abscess	M	7							
		F	5							
A 96	Other	M	218			1	1			
		F	88			1	1			

## Residents of Metropolitan Toronto, 1978 — (Continued)

AGE GROUPS																			I.C.D.A. No. (8th Revision)
4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 +	N.S.	
													1						A 75
																	1		A 76
																			A 77
																			A 78
	1	1	1	3			2			3	3	2	6	9	6	2	4		A 79
	2			3	1		1		3	4	2	3	5	9	13	5	5		
	3	1	5	6	11	17	43	68	154	290	422	544	804	970	1,104	1,093	1,627	1	
	1	1	2	4	7	12	26	51	132	229	332	383	525	531	546	419	488	1	
	2		3	2	4	5	17	17	22	61	90	161	279	439	558	674	1,139		
																			A 80
																			A
																			B
				1			3	1	3	4	5	5	5	7	5	2	1		A 81
			1				2	1	1	4	8	7	8	7	10	3	6		
								1		3	5	3	4	13	5	7	6		A 82
								1				3	6	8	6	7	4		
								1		2	3	1	1	7	3	5	2		A
												2	4	4	3	5	2		
										1	2	2	3	6	2	2	4		B
							1					1	2	4	3	2	2		
			1	1	4	9	16	35	104	172	254	306	384	374	381	271	307	1	A 83
							7	5	15	33	53	100	183	295	373	415	694		
	1	1	1			2	1	5	7	15	13	20	20	29	22	21	19		A 84
	2		1			1	3	1	1	2	5	9	12	25	24	34	48		
				2	2	1	5	6	13	23	33	29	64	66	91	79	95		A 85
					4	2	3	6	4	15	19	36	56	81	103	156	246		
					1		1	2	1	7	15	14	38	28	28	32	55		A 86
			1	1				1	6	1	4	7	18	32	47	132			
								1	2	3	5	6	10	13	13	5	5		A 87
						1	1	2	1	1	2	2	6	5	10	10	8		A 88
				1			1		2	2	2		1	1	1	2	1		
	1	4	1	1	2	3	6	14	19	19	36	63	105	139	131	151	218		
	1	3	1		2	2	1	7	11	13	24	41	75	98	80	95	110		
	1	1		1		1	5	7	8	6	12	22	30	41	51	56	108		
										1				1		1	1		A 89
											1				2	2	1		A 90
									1								1		
		2	1			1		3	8	7	5	10	29	31	34	43	74		
	1							2	4	4	5	12	11	18	32	38	85		
													1		1				A 91
		2	1			1		3	8	7	5	10	28	31	33	43	74		A 92
	1	1						2	4	4	5	12	11	18	31	38	85		
						1		3	2	2	8	9	15	17	14	5	8		A 93
						1	2	2	1	1	2	3	5	4	7	7	4		A 94
										1	1	1		3		1			A 95
					2		1	1	1	3	9	21	31	46	32	43	27		A 96
				1			2	3	2		5	6	14	17	9	11	17		

Table 27 Deaths, by Cause, Sex and Age Groups,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS						
				-7 Days	7-27 Days	28+ Days	Total Under 1 yr.	1	2	3
	<b>IX. DISEASES OF THE DIGESTIVE SYSTEM</b>									
	<b>Total (A97-A104)</b>		<b>629</b>	<b>8</b>	<b>2</b>	<b>1</b>	<b>11</b>	<b>2</b>	<b>1</b>	
		M	379	5	1		6		1	
		F	250	3	1	1	5	2		
A 97	Diseases of teeth and supporting structures	M	1							
		F								
A 98	Peptic ulcer	M	29							
		F	20							
A 99	Gastritis and duodenitis	M	1							
		F	1							
A 100	Appendicitis	M	4							
		F	2							
A 101	Intestinal obstruction and hernia	M	22	4			4		1	
		F	35	2			2			
A 102	Cirrhosis of liver	M	203							
		F	92					1		
A 103	Cholelithiasis and cholecystitis	M	15							
		F	11							
A 104	Other	M	104	1	1		2			
		F	89	1	1	1	3	1		
	<b>X. DISEASES OF THE GENITOURINARY SYSTEM</b>									
	<b>Total (A105-A111)</b>		<b>185</b>							
		M	114							
		F	71							
A 105	Acute nephritis	M	5							
		F	4							
A 106	Other nephritis and nephrosis	M	37							
		F	26							
A 107	Infections of kidney	M	8							
		F	10							
A 108	Calculus	M	3							
		F	2							
A 109	Hyperplasia of prostate	M	4							
A 110	Breast	M								
		F								
A 111	Other	M	57							
		F	29							
	<b>XI. COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM</b>									
	<b>Total (A112-A118)</b>	F	<b>5</b>							
A 112	Toxaemias	F	1							
A 113	Haemorrhage	F								
A 114	Abortion induced for legal indications	F								
A 115	Other and unspecified abortion	F								
A 116	Sepsis	F								
A 117	Other complications	F	4							
A 118	Delivery without mention of complication	F								
	<b>XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE</b>									
	<b>Total (A119, A120)</b>		<b>20</b>							
		M	14							
		F	6							
A 119	Infections	M	3							
		F	2							
A 120	Other	M	11							
		F	4							

## Residents of Metropolitan Toronto, 1978 — (Continued)

AGE GROUPS																			I.C.D.A. No. (8th Revision)
4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 +	N.S.	
		1	1		5	6	14	28	28	75	78	64	69	53	50	60	83		
		1	1		2 3	3 3	10 4	20 8	18 10	54 21	44 34	44 20	55 14	34 19	27 23	28 32	32 51		
															1				A 97
						1		1	1	1	3 2 1	4	5 1	4 2	3 2	3 5	4 6		A 98
										1				1			3		A 99
												1			1				A 100
							2	2		1	3	2	1	1	4	2	4		A 101
		1				2	7	14	12	44	32	26	33	16	8	6	11		A 102
					3		1	8	10	16	22	11	8	4	5	3	2		A 103
								1		1	2	1	1	1	1	3	3		A 104
			1		2	1	1	2	5	8	5	12	13	12	10	14	17		
						2	3			2	6	5	3	8	10	14	31		
			2			1		2	3	8	11	12	18	24	38	36	30		
			1			1		2	3	5	6	5	10	15	26	24	16		
			1							3	5	7	8	9	12	12	14		
										1		1			1		2		A 105
			1						1	2	1	2	3	8	4	9	6		A 106
		1									2	5	5	2	4	5	2		A 107
											1			1	3	2	1		A 108
													1	2	3	1	3		A 109
													1	2		1			A 110
						1		2	2	2	4	1	6	5	17	10	7		A 111
										3	2	2	1	4	5	5	7		
						2	2	1											
						1													A 112
																			A 113
																			A 114
																			A 115
																			A 116
						1	2	1											A 117
																			A 118
							2					4	1	1	3	3	6		
							1					3		1	1	3	5		
							1					1	1	2			1		
												2					1		A 119
							1					1		1	1	3	1		A 120
							1					1	1	2	2		4		

Table 27 Deaths, by Cause, Sex and Age Groups,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS						
				-7 Days	7-27 Days	28+ Days	Total Under 1 yr.	1	2	3
	<b>XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE</b>									
	<b>Total (A121-A125)</b>		<b>44</b>							
		M	13							
		F	31							
A 121	Arthritis and spondylitis	M	3							
		F	11							
A 122	Rheumatism	M	1							
		F	2							
A 123	Osteomyelitis and periostitis	M	1							
		F								
A 124	Ankylosis and acquired musculoskeletal deformities	M	1							
		F	2							
A 125	Other	M	7							
		F	16							
	<b>XIV. CONGENITAL ANOMALIES</b>									
	<b>Total (A126-A130)</b>		<b>115</b>	<b>54</b>	<b>13</b>	<b>18</b>	<b>85</b>	<b>1</b>	<b>4</b>	
		M	56	25	9	7	41			4
		F	59	29	4	11	44	1		
A 126	Spina bifida	M	2		1		1			
		F	4		1	3	4			
A 127	Of heart	M	25	9	5	2	16			2
		F	17	6	1	2	9			
A 128	Other anomalies of circulatory system	M	4	3			3			1
		F	2	1			1			
A 129	Cleft palate and cleft lip	M								
		F								
A 130	Other	M	25	13	3	5	21			1
		F	36	22	2	6	30	1		
	<b>XV. CERTAIN CAUSES OF PERINATAL MORTALITY</b>									
	<b>Total (A131-A135)</b>		<b>136</b>	<b>121</b>	<b>13</b>	<b>2</b>	<b>136</b>			
		M	80	70	9	1	80			
		F	56	51	4	1	56			
A 131	Birth injury and difficult labour	M	10	8	2		10			
		F	4	3		1	4			
A 132	Conditions of placenta and cord	M	2	2			2			
		F	4	4			4			
A 133	Haemolytic disease of newborn	M	3	3			3			
		F								
A 134	Anoxic and hypoxic conditions not elsewhere classified	M	39	31	7	1	39			
		F	29	26	3		29			
A 135	Other	M	26	26			26			
		F	19	18	1		19			
	<b>XVI. SYMPTOMS AND ILL-DEFINED CONDITIONS</b>									
	<b>Total (A136-A137)</b>		<b>205</b>		<b>4</b>	<b>37</b>	<b>41</b>	<b>1</b>		
		M	111		2	25	27	1		
		F	94		2	12	14			
A 136	Senility without mention of psychosis	M	1							
		F	3							
A 137	Symptoms and other ill-defined conditions	M	110		2	25	27	1		
		F	91		2	12	14			



Residents of Metropolitan Toronto, 1978 — (Continued)

AGE GROUPS																			I.C.D.A. No. (8th Revi- sion)
4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 +	N.S.	
				2	1	4	1	2	1	2	3	2	5	4	4	4	9		
				2	1	3	1	1	1	2	1	2	1	1	1	1	2		
												1				1	1		A 121
						1						1		1	2	3	3		A 122
					1				1								1		A 123
																			A 124
						1													A 125
							1	1			1		1		1		1		
				2		2		1		2	2		2	2	1		2		
2	5	4	2	2			2		1	1	3	1		1			1		
1																			
1	5	3	2	2			2		1		1						1		
		1																	A 126
1		1	1				2		1		1								A 127
	2	1		2						1	1	1							A 128
	1																		A 129
1	2	1	1								1			1			1		A 130
																			A 131
																			A 132
																			A 133
																			A 134
																			A 135
		3	3	6	3	4	3	6	8	10	4	9	15	24	15	24	26		
		2	2	3	2	3	3	3	5	6	4	6	9	12	6	9	8		
		1	1	3	1	1		3	3	4		3	6	12	9	15	18		
																			A 136
																	1	2	
		2	2	3	2	3	3	3	5	6	4	6	9	12	6	9	7		
		1	1	3	1	1		3	3	4		3	6	12	9	14	16		A 137

Table 27 Deaths, by Cause, Sex and Age Groups,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS						
				-7 Days	7-27 Days	28 + Days	Total Under 1 yr.	1	2	3
	EXVII. ACCIDENTS, POISONINGS, AND VIOLENCE (CLASSIFICATION ACCORDING TO EXTERNAL CAUSE)									
	Total (AE138-AE150)		1,133	1		4	5	6	2	1
		M	730	1		3	4	3	1	1
		F	403			1	1	3	1	
	Accidents (AE138-AE146)	M	431			2	2	3	1	1
		F	246					1	1	
AE 138	Motor vehicle accidents	M	120			1	1		1	
		F	56						1	
A	Traffic (E810-E819)	M	116			1	1		1	
		F	55						1	
B	Non-traffic (E820-E823)	M	4							
		F	1							
AE 139	Other transport accidents	M	28							
		F	3							
A	Drownings involving small boats (E830.0, E832.0)	M	15							
		F								
B	Drownings involving other watercraft (E830.1-E830.9, E832.1-E832.9)	M								
		F								
C	Other transport	M	13							
		F	3							
AE 140	Accidental poisoning	M	56							
		F	34							
AE 141	Accidental falls	M	103							1
		F	91							
AE 142	Accidents caused by fires	M	16							
		F	21					1		
AE 143	Accidental drowning	M	31					1		
		F	7							
AE 144	Accident caused by firearm missiles	M	3							
		F								
AE 145	Accidents mainly of industrial type	M	22					2		
		F	3							
AE 146	All other accidents	M	52			1	1			
		F	31							
AE 147	Suicide	M	237							
		F	132							
AE 148	Homicide; legal intervention	M	46	1		1	2			
		F	15			1	1	2		
AE 149	Injury undetermined if accidentally or purposely inflicted	M	16							
		F	10							
AE 150	War injuries	M								
		F								
	NXVII. NATURE OF INJURY									
	Total (AN138-AN150)		1,133	1		4	5	5	2	1
		M	730	1		1	1	3	1	1
		F	403			1	1	3	1	
AN 138	Fracture of skull	M	62						1	
		F	25						1	
AN 139	Fracture of spine and trunk	M	13							
		F	9							
AN 140	Fracture of limbs	M	40							
		F	56							
AN 141	Dislocation without fracture	M								
		F								
AN 142	Sprains and strains	M								
		F								
AN 143	Intracranial injury excluding skull fracture	M	115			2	2			
		F	50			1	1			
AN 144	Internal injury	M	159							1
		F	60					1		
AN 145	Open wounds	M	8							
		F	6					1		
AN 146	Superficial injury, contusion, and crushing with intact skin surface	M	1							
		F								
AN 147	Foreign body entering through orifice	M	27							
		F	16							
AN 148	Burns	M	13					1		
		F	12					1		
AN 149	Effects of chemical substances	M	162							
		F	132							
AN 150	Other	M	131	1		1	2	2		
		F	36							

Residents of Metropolitan Toronto, 1978 — (Concluded)

AGE GROUPS																			I.C.D.A. No. (8th Revision)
4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 +	N.S.	
2	20	16	57	113	95	89	49	80	82	89	70	63	64	46	49	50	82	3	
2	17 3	12 4	47 10	83 30	67 28	60 29	35 14	58 22	63 19	59 30	43 27	34 29	33 31	32 14	21 28	16 34	38 44	3	
2	15 3 7	12 3 3	32 6 19	46 8 17	28 10 10	25 12 5	18 5 5	27 10 11	29 6 2	34 16 10	29 16 11	20 14 6	23 21 5	17 12 3	17 25 1	15 31 1	35 44 2	2	AE 138
1	1 7	3	3 18	3 17	8 10	4 5	2 5	4 10		2 9	9 10	6 6	5 5	1 3	1 1	2 1	3 2		
1	1		3 1	3	8 3	5 4	5 2	10 4	2	9 2	10 9	6 6	5 5	3 1	1 1	1 2	2 3		A
1																			
	1	6	1	5	3	2		1	2	1	2	2			1		1		AE 139
		6		3	1	1					2	1				1			
																			A
	1		1	2	2	1		1	1	1		1			1		1		B
					1	1													
					6	10	2	4	6	4	5	4	3	1	2				AE 140
						2		3	3	3	5	4	2	2					
						2		4	6	8	2	3	9	6	11	12	28		AE 141
						1		4	7	8	2	2	7	5	13	22	36		
	1		1		1		1	1	1	1	2	1	1	2	1		2		AE 142
	1	1	3	1		1		1		2			4	1	3	1	1		
1	5	4	6	4	2	2	2	1	3		2								AE 143
1	1	1		1	2					1	1		1		1				
																			AE 144
																			AE 145
	1	3	2	5	1	6	2		4	6	4	4	5	5	1				AE 146
	1	1		1	1	4		2		2	1	2	2	3	7				
			13	31	29	30	10	24	30	21	13	10	6	13	3				AE 147
		1	3	17	15	17	9	11	12	8	10	12	10	2	2	3			
	2		2	6	5	2	7	6	2	2	1	3	4	1	1				AE 148
			1	5	2	3			1	1		2							
					5			1	2	2		1		1			1		AE 149
					1			1		5	1	1			1				
																			AE 150
2	20	16	57	113	95	89	49	80	82	89	70	63	64	46	49	50	82	3	
2	17 3	12 4	47 10	83 30	67 28	60 29	35 14	58 22	63 19	59 30	43 27	34 29	33 31	32 14	21 28	16 34	38 44	3	
1	6		5 1	3 1	5 3	2 2	4	6 1	3 2	5 4	1 2	6 3	7 4		2 1	1 2	4 2	1	AN 138
			1	1	3	1		1	2	1	1		1		2	2	2		
					2	1							1		2	2	2		AN 139
		1			1								2	4	5	5	21		
										2		1	2	2	8	15	26		AN 140
																			AN 141
																			AN 142
	3		5	13	9	12	7	4	16	7	9	6	4	2	6	5	5		AN 143
		1	2	5	2		2	1	1	5		4	3	4	4	8	7		
	1	2	16	28	12	7	10	16	9	20	10	10	6	6	2	1	1		AN 144
	1	1	2	5	9	6	2	4	5	1	9	6	2		3	3	2		
				1	3														AN 145
				1	1			2			1			1					
																			AN 146
	1	1	1	3	1	1	1		3	5	2	1	2	5					AN 147
					1	2				1	1	1	1	2	3		4		
					1				1		2	1	1	1	1		3		AN 148
	1		8	15	18	24	8	18	18	14	9	8	4	10	2	2	1		AN 149
	1	1	4	14	5	15	11	12	13	12	12	12	11	4	2	3	1		
	5	8	11	19	17	12	3	13	11	5	9	2	6	3	1	1	1		AN 150
1	1	1	1	5	5	3	1	2		4	2	2	3	1	3	1			

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Arnprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford- Blenheim twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.	Carleton Place, t.
	All Causes Total		79	51	58	60	98	51	275	307	41	88	44	435	571	117	145	499	109	511	56
		M	47	25	36	36	48	30	131	181	31	47	28	232	311	63	79	277	61	264	33
		F	32	26	22	24	50	21	144	126	10	41	16	203	260	54	66	222	48	247	23
	I. INFECTIVE AND PARASITIC DISEASES																				
	Total (A1-A44)			2			1		1	2		1		3	2	1	2	1		5	
		M							1	1				3		1				2	
		F		2			1			1		1			2		2	1		3	
A 1	Cholera	M																			
		F																			
A 2	Typhoid fever	M																			
		F																			
A 3	Paratyphoid fever and other salmonella infections	M					1														
		F																			
A 4	Bacillary dysentery and amoebiasis	M																			
		F																			
A 5	Enteritis and other diarrhoeal diseases	M												2						1	
		F		1																1	
	Tuberculosis (A6-A10)	M								1											1
		F													1		1				
A 6	Respiratory system	M								1											
		F																			
A 7	Meninges and central nervous system	M																			
		F																			
A 8	Intestines, peritoneum, and mesenteric glands	M																			
		F																			
A 9	Bones and joints	M																			
		F																			
A 10	Other tuberculosis including late effects	M														1		1			
		F																			
A 11	Plague	M																			
		F																			
A 12	Anthrax	M																			
		F																			
A 13	Brucellosis	M																			
		F																			
A 14	Leprosy	M																			
		F																			
A 15	Diphtheria	M																			
		F																			
A 16	Whooping cough	M																			
		F																1			
A 17	Streptococcal sore throat and scarlet fever	M																			
		F																			
A 18	Erysipelas	M																			
		F																			
A 19	Meningococcal infection	M																			
		F													1						
A 20	Tetanus	M																			1
		F																			
A 21	Other bacterial diseases	M							1							1					
		F		1						1		1					1				
A 22	Acute poliomyelitis	M																			
		F																			
A 23	Late effects of acute poliomyelitis	M																			
		F																			
A 24	Smallpox	M																			
		F																			

‡For changes in status see Appendix at end of Report.





Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Arnprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford-Blenheim twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.	Carleton Place, t.
A 25	Measles . . . . .	M																			
A 26	Yellow fever . . . . .	F																			
A 27	Viral encephalitis . . . . .	F																			
A 28	Infectious hepatitis . . . . .	F												1							1
A 29	Other viral diseases . . . . .	F																			
A 30	Typhus and other rickettsioses . . . . .	F																			1
A 31	Malaria . . . . .	F																			
A 32	Trypanosomiasis . . . . .	F																			
A 33	Relapsing fever . . . . .	F																			
	Syphilis (A34-A37) . . . . .	F																			
A 34	Congenital . . . . .	F																			
A 35	Early, symptomatic . . . . .	F																			
A 36	Central nervous system . . . . .	F																			
A 37	Other . . . . .	F																			
A 38	Gonococcal infections . . . . .	F																			
A 39	Schistosomiasis . . . . .	F																			
A 40	Hydatidosis . . . . .	F																			
A 41	Filarial infection . . . . .	F																			
A 42	Ancylostomiasis . . . . .	F																			
A 43	Other helminthiasis . . . . .	F																			
A 44	All other . . . . .	F																			
	II. NEOPLASMS																				
	Total (A45-A61)		22	10	13	15	20	10	53	66	7	17	15	81	135	22	42	132	18	102	13
		M	11	5	7	7	11	8	18	37	6	7	10	31	77	12	25	63	8	48	6
		F	11	5	6	8	9	2	35	29	1	10	5	50	58	10	17	69	10	54	7
	All malignant neoplasms (A45-A60)	M	11	5	7	7	11	8	18	36	6	7	10	30	77	12	25	62	8	46	6
		F	11	5	4	7	8	2	35	29	1	10	5	50	57	9	17	68	10	54	7
A 45	Buccal cavity and pharynx . . . . .	M					1	1		1	1	1	1	1	1	1	1	2	1	2	1
A 46	Oesophagus . . . . .	F							1	1					2			1			
A 47	Stomach . . . . .	M				1	1		1	1				5	3	1		3		2	
A 48	Intestine, except rectum . . . . .	F	1			1			1	2				2	7			3		4	
A 49	Rectum and rectosigmoid junction . . . . .	M		1	1	1	3		4	5			1	3	7	2	2	3	1	6	2
A 50	Larynx . . . . .	F	1						2	4			1		5	1	1			2	1
A 51	Trachea, bronchus, and lung . . . . .	M	2	2	4	2	1	1	6	11	3	4	4	9	22	5	9	23	3	14	2
A 52	Bone . . . . .	F	1	2		1			3	4		1	1	7	2	2	5	4	1	3	1
		F						1	1					1			1				

‡For changes in status see Appendix at end of Report.

	Carleton West, twp.	Chatham, c.	Cobourg, t.	Collingwood, t.	Cornwall, c.	Cumberland, twp.	Deep River, t.	Delhi, twp.	Dryden, t.	Dumfries North, twp.	Dundas, t.	Dunnville, t.	East Gwillimbury, t.	Elliot Lake, t.	Espanola, t.	Essex, t.		Elobicoke, b.	Fergus, t.	Flamborough, twp.	Fort Erie, t.	Fort Frances, t.	Gananoque, t.	Georgina, twp.	Glanbrook, twp.	Gloucester, twp.	Goderich, t.	Goulbourn, twp.	Gravenhurst, t.	Grimsby, t.	Guelph, c.	Haldimand, t.	I.C.D.A. No. (8th Revision)
					1									1				2		1											1		A 25
																																A 26	
																																A 27	
																																A 28	
																																A 29	
																																A 30	
																																A 31	
																																A 32	
																																A 33	
																																	A 34
																																	A 35
																																	A 36
																																	A 37
																																	A 38
																																	A 39
																																	A 40
																																	A 41
																																	A 42
																																	A 43
	1																																A 44
		12	72	28	30	80	9	5	36	10	4	45	23	15	11	5	7	515	8	31	43	18	13	39	9	59	15	17	19	37	121	29	
		48	4032	1018	1416	4337	45	32	2412	55	31	2025	1112	510	83	32	16	266249	53	2011	2617	117	76	2811	45	2831	78	98	811	2116	6457	209	
		48	4031	1018	1415	4237	45	32	2412	55	31	2024	1112	510	83	31	16	264248	53	2011	2617	117	66	2811	45	2830	78	98	811	2116	6355	209	
	1	211			411		11	1							11			12553	1		11	1				11							

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Arnprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford- Blenheim twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.	Carleton Place, t.
A 53	Skin	M							1						1					1	
A 54	Breast	F													1			2			
A 55	Cervix uteri	F	3		2			1	4	3	1	3	1	16	11	2	3	18		12	1
A 56	Uterus, other	F							1	2					4	1		6		3	
A 57	Prostate	M	3	2		2	1	1		7		1	1	4	9		4	8	1	6	1
A 58	Other and unspecified sites	M	5	1	2		2	4	5	4	1		3	7	17	2	5	13	2	7	1
		F	3	1		2	3		11	6		5		13	9	2	3	13	6	13	1
A	Digestive organs and peritoneum (155-159)	M	3					3	1	3			2	3	3	1	1	4	1	1	
		F	3			1	1		5	2		2		5	2	1		6	3	7	1
B	Respiratory organs (160, 163)	M		1																	
		F												2							
C	Connective and other soft tissue (171)	M																1			
		F															1				
D	Ovary, fallopian tube, and broad ligament (183)	F				1			4	1		1		1	4		1	4	1	2	
E	Other and unspecified female genital organs (184)	F					1														
F	Other male genital organs (186, 187)	M												1	2						
G	Bladder (188)	M							1		1		1		5	1	3		1	2	1
		F							1	2				2						1	
H	Other and unspecified urinary organs (189)	M			1				1						2			3		3	
		F														1		1			
I	Brain and nervous system (191, 192)	M						1						3	2		1	5		1	
		F								1		2			2			1	1	1	
J	Other	M	2		1		2		2	1					3						
		F		1			1		1						3	1		1	1	2	
A 59	Leukaemia	M			1	1	3	1	2	4					2	2	3	5		3	
		F	2			1			3	1			1	2	4		1			2	
A 60	Other lymphatic and haematopoietic tissue	M					2			1	1	1		4	3			3		4	
		F	1			1			4	4				1	4			2	1	2	1
A	Hodgkin's Disease (201)	M												1						2	
		F																			
B	Other	M					2			1	1	1		3	3			3		2	
		F	1			1			4	4				1	4			2	1	2	1
A 61	Benign and unspecified	M			2	1	1			1				1	1	1		1		2	
		F																			
	III. ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES																				
	Total (A62-A66)		1		1	1	4		3	3	2	2		13	14	2	3	5	2	13	2
		M			1		2		3	3	1			8	3	2	2	3	1	4	1
		F	1			1	2				1	2		5	11		1	2	1	9	1
A 62	Non-toxic goitre	M																			
A 63	Thyrotoxicosis	F																			
		M																			
A 64	Diabetes mellitus	F			1		2			3				7	2	2	2	3	1	3	1
		M	1				2					2		3	11		1	2		8	1
A 65	Nutritional deficiency states	M																			
		F									1										
A 66	Other	M									1			1	1					1	
		F				1								2						1	

‡For changes in status see Appendix at end of Report.

Carleton West, twp.	Chatham, c.	Cobourg, t.	Collingwood, t.	Cornwall, c.	Cumberland, twp.	Deep River, t.	Delhi, twp.	Dryden, t.	Dumfries North, twp.	Dundas, t.	Dunville, t.	East Gwillimbury, t.	Elliot Lake, t.	Espanola, t.	Essex, t.	Etobicoke, b.	Fergus, t.	Flamborough, twp.	Fort Erie, t.	Fort Frances, t.	Gananoque, t.	Georgina, twp.	Glanbrook, twp.	Gloucester, twp.	Goderich, t.	Goulbourn, twp.	Gravenhurst, t.	Grimsby, t.	Guelph, c.	Haldimand, t.	I.C.D.A. No. (8th Revision)
1	1				1								1			8		1	1			1					1	1		2	A 53
4	4	5	2	9	1	1	1			8	2	2			1	58		3	3	1	1	5	1	8	2	2	1	4	12	4	A 54
	3		2	2			1									7		1			2			1							A 55
	2		1				1			1						4							1				3	4			A 56
	2	2	1	3			3				2					25		1	2	2		1		5		2	2	1	6	2	A 57
2	6	1	6	7	1		9	2		4		5	2			57	1	3	6	4	3	6		5		4	1	4	15	6	A 58
1	6	3	6	9	1	1	4	3	1	5	5	5	1		1	74	1	2	3	3	2	1	1	11	1	1	6	4	12	1	
	3	1	1	1	1		3	1		1		2				17	1	2	2	3	1	1		3		1	1	1	9	4	A
			2	2	1		1	1		3						27		1	1	1			5				1	4	1		B
																2											1				C
	1															1					1		1								
1	2	1	2	3		1	1	1			4	1				18	1	1	2	2			1				2	1	7		D
									1							1															E
																						1									F
																3															G
	2		3	3			1	1		2		1				5		1	1	1	2	1		1		1					
				2								1				5								1							
1	1			1	1		1	1					1			9			2				1					1			H
				1												3							1				1				
1			1	2			1			2	1	1			1	11			1			1				1		2	2	1	I
	2			1			2	1		1	1	1				6					1			1		1		1	2	1	J
	1	2			1		2						1			9						2		2		1		1	2		
	1	1	1	1	4						1			1		8		2	1			3		1		1	1	5	3	3	A 59
	1	1	1	1												8	1						1		2						



Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Amprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford- Blenheim twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.	Carleton Place, t.
A 67 A 68	IV. DISEASES OF BLOOD AND BLOOD-FORMING ORGANS																				
	Total (A67-A68)							1		1				1				1		3	
		M						1		1				1				1		1	
	Anaemias	F																		2	
		M						1						1				1		1	
	Other	F									1							1		2	
		F																			
	V. MENTAL DISORDERS																				
	Total (A69-A71)		1				1	1	1	1		1	2		4	1		2	1	1	1
		M	1				1		1			1	1		3			2	1	1	1
		F						1		1			1		1	1					
A 69	Psychoses	M	1				1		1											1	
A 70	Neuroses and other non- psychotic mental disorders	F						1		1		1	1		1	1					
A 71	Mental retardation	M																2	1		1
		F											1		3						
		F																			
	VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS																				
	Total (A72-A79)		1		2				2	3		1	1	11	3	4	1	4	2	4	
		M																			
		F	1		2				2	2		1	1	5	1	2	1	3	2	2	
A 72	Meningitis	M												1							
A 73	Multiple sclerosis	F	1											3							
A 74	Epilepsy	M												1						1	
A 75	Inflammatory diseases of eye	F																			
A 76	Cataract	M																			
A 77	Glaucoma	F													1						
A 78	Otitis media and mastoiditis	M																		1	
A 79	Other	F			2						2	1	1	2	1	1		3	2	1	
		F								1				3	1	2	1	1			

‡For changes in status see Appendix at end of Report.



**Boroughs, Cities, Towns and Villages† of 5,000 Population  
for Select Townships, Ontario, 1978 — (Continued)**

Carleton West, twp.	Chatham, c.	Cobourg, t.	Collingwood, t.	Cornwall, c.	Cumberland, twp.	Deep River, t.	Delhi, twp.	Dryden, t.	Dumfries North, twp.	Dundas, t.	Dunnville, t.	East Gwillimbury, t.	Elliot Lake, t.	Espanola, t.	Essex, t.	Etobicoke, b.	Fergus, t.	Flamborough, twp.	Fort Erie, t.	Fort Frances, t.	Gananoque, t.	Georgina, twp.	Glanbrook, twp.	Gloucester, twp.	Goderich, t.	Goulbourn, twp.	Gravenhurst, t.	Grimsby, t.	Guelph, c.	Haldimand, t.	I.C.D.A. No. (8th Revision)
	1	1		2						1				1		7			1						1				1		
	1	1		1						1				1		4			1						1				1		
	1			1						1				1		3			1						1				1		
		1														1															
	7	2		3						2				2		17		1	2	2	1			2						5	
	3	2		3						2				2		8		1	1	1										3	
	4															9			1	1	1			2					2		
										1						4			1	1									2		
																6				1	1	1							1		
	3	2		3						1				2		3		1											1		
	4															2			1					1					1		
																1								1							
	2	1		3	1		1			5				2	2	16				1		4		2	1				7	1	
	1	1		2	1		1			2				1	2	8				1		1		2	1				4		
	1			1						3				1		8						3		2					3	1	
														1																	
																								</							

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Arnprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford- Blenheim twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.	Carleton Place, t.
	VII. DISEASES OF THE CIRCULATORY SYSTEM																				
	Total (A80-A88)		33	27	27	32	62	29	142	162	25	45	18	216	274	58	67	258	58	282	31
		M	19	11	15	20	28	13	78	98	17	24	11	117	145	32	34	152	29	149	18
		F	14	16	12	12	34	16	64	64	8	21	7	99	129	26	33	106	29	133	13
A 80	Active rheumatic fever	M																			
		F																			
A	With heart involvement (391, 392.0)	M																			
		F																			
B	Other	M																			
		F																			
A 81	Chronic rheumatic heart disease	M																			
		F																			
A 82	Hypertensive disease	M			1				1	2	1	1		2	1			3		1	3
		F		1					1	2	2			1		1	1	1		2	1
A	With heart involvement (400.1, 400.9, 402, 404)	M																			
		F																			
B	Other	M																			
		F		1			1			1										1	1
A 83	Ischaemic heart disease	M	11	3	9	17	19	9	57	68	11	13	11	90	99	15	27	109	16	104	16
		F	9	7	7	8	17	13	37	38	4	13	2	61	76	16	19	70	17	73	9
A 84	Other forms of heart disease	M	2				1		1	2		2		2	8			10	5	2	1
		F	2			1	1	1	2	1			1	2	6	3		1	2	2	
A 85	Cerebrovascular disease	M	4	5	4		6	4	14	14	3	7		14	25	12	3	20	5	21	
		F	1	5	3	2	12	2	18	15	2	5	2	23	33	5	11	23	6	36	3
A 86	Diseases of arteries, arterioles, and capillaries	M	1	2	1	3	1		3	9	1	2		9	10	4	3	9	3	17	
		F	2	2		1	3		4	3	1	1	2	5	7	1	2	8	3	19	1
A 87	Venous thrombosis and embolism	M	1						1	1				1	1			4	1		
		F		1	1		1		1	3		1		2	3						
A 88	Other	M																			
		F			1				1						1					1	
	VIII. DISEASES OF THE RESPIRATORY SYSTEM																				
	Total (A89-A96)		6	1	5	4	3	6	14	15	2	5	2	15	48	14	10	20	5	26	2
		M	3	1	4	3	2	4	9	10	2	3	2	11	25	8	6	11	4	16	2
		F	3		1	1	1	2	5	5		2		4	23	6	4	9	1	10	
A 89	Acute respiratory infections	M														1					
		F															1			1	
A 90	Influenza	M				1						1			1	1	2				
		F																	1		
	Pneumonia (A91, A92)	M	2		2				2	3		2	1	8	12	3	1	1	3	6	
		F	2		1	1		1	4	4		1		2	22	5	2	8		6	
A 91	Viral	M	1																		
		F	2		1																
A 92	Other	M	1		1	1		1	2	3		2	1	8	12	3	1	1	3	6	
		F	1						4	4		1		2	22	5	2	8		6	
A 93	Bronchitis, emphysema, and asthma	M		1		1		3	3	3	2			3	4	2	2	7	1	4	2
		F						1				1		1	1	1				1	
A 94	Hypertrophy of tonsils and adenoids	M																			
		F																			
A 95	Empyema and lung abscess	M																			
		F																			
A 96	Other	M	1		2	1	2	1	4	4			1		8	1	1	3		6	
		F	1				1		1	1				1			1			2	

‡For changes in status see Appendix at end of Report.



Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Arnprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford- Blenheim twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.	Carleton Place, t.
	IX. DISEASES OF THE DIGESTIVE SYSTEM																				
	Total (A97-A104)		3	2	3	4	3	1	10	17		6		17	27	5	6	18	4	17	
		M	1	2	2	3	2	1	3	8		4		7	16	1	2	8	1	8	
		F	2		1	1	1		7	9		2		10	11	4	4	10	3	9	
A 97	Diseases of teeth and supporting structures	M																			
		F																			
A 98	Peptic ulcer	M																			
		F			1					1				1	1						1
A 99	Gastritis and duodenitis	M													3	2	1				
		F																			
A 100	Appendicitis	M																			
		F																			
A 101	Intestinal obstruction and hernia	M					1								2			1			
		F	1						1			1		3	3						1
A 102	Cirrhosis of liver	M	1	2	1	3	1	1	3	3				3	11		2	2			5
		F			1	1	1		1	1				6	4	2	1	3	2		6
A 103	Cholelithiasis and cholecystitis	M																			
		F										1									
A 104	Other	M								2							1	1			
		F	1						4	1		1		1	1	1	1	6	1	2	
	X. DISEASES OF THE GENITO-URINARY SYSTEM																				
	Total (A105-A111)		1				1		5	1				5	1		1	1	1	5	1
		M	1						1	3				2	3			1	1	1	1
		F					2		1	4				4	4		1		1	1	
A 105	Acute nephritis	M	1																		
		F												1							
A 106	Other nephritis and nephrosis	M							3						1				1		
		F							1												
A 107	Infections of kidney	M								2											1
		F					1		1	1				1							2
A 108	Calculus	M																			
		F																			
A 109	Hyperplasia of prostate	M																			
A 110	Breast	M																			
		F																			
A 111	Other	M								1				2	2			1		1	1
		F					1							1	3				1	1	
	XI. COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM																				
	Total (A112-A118)	F																			
A 112	Toxaemias	F																			
A 113	Haemorrhage	F																			
A 114	Abortion induced for legal indications	F																			
A 115	Other and unspecified abortion	F																			

‡For changes in status see Appendix at end of Report.



[illegible]



Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Arnprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford- Blenheim twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.	Carleton Place, t.
A 116	Sepsis .....	F																			
A 117	Other complications .....	F																			
A 118	Delivery without mention of complication .....	F																			
	XII. DISEASES OF THE SKIN SKIN AND SUBCUTANEOUS TISSUE																				
	Total (A119, A120)																				
		M																			
		F																			
A 119	Infections	M																			
		F																			
A 120	Other	M																			
		F																			
	XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE																				
	Total (A121-A125)			1					2	3											1
		M							1												
		F		1					1	3											1
A 121	Arthritis and spondylitis	M							1												
		F								2											
A 122	Rheumatism	M																			
		F																			
A 123	Osteomyelitis and periostitis	M																			
		F																		1	
A 124	Ankylosis and acquired musculoskeletal deformities	M																			
		F																			
A 125	Other	M																			
		F		1					1	1											
	XIV. CONGENITAL ANOMALIES																				
	Total (A126-A130)				1		1			1			2	3	4			4		10	1
		M			1		1			1			1	3	2			4		6	1
		F											1		2				4	4	
A 126	Spina bifida	M													1					1	
		F																			
A 127	Of heart	M					1							2						3	
		F																2		2	
A 128	Other anomalies of circulatory system	M												1						1	
		F																1			
A 129	Cleft palate and cleft lip	M																			
		F																			
A 130	Other	M			1					1			1		1			1		2	1
		F											1		2				1		

‡For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population  
for Select Townships, Ontario, 1978 — (Continued)**

Carleton West, twp.	Chatham, c.	Cobourg, t.	Collingwood, t.	Cornwall, c.	Cumberland, twp.	Deep River, t.	Delhi, twp.	Dryden, t.	Dumfries North, twp.	Dundas, t.	Dunnville, t.	East Gwillimbury, t.	Elliot Lake, t.	Espanola, t.	Essex, t.	Etobicoke, b.	Fergus, t.	Flamborough, twp.	Fort Erie, t.	Fort Frances, t.	Gananoque, t.	Georgina, twp.	Glanbrook, twp.	Gloucester, twp.	Goderich, t.	Goulbourn, twp.	Gravenhurst, t.	Grimsby, t.	Guelph, c.	Haldimand, t.	I.C.D.A. No. (8th Revi- sion)	
																															A 116	
																															A 117	
																															A 118	
	1					1				1	1					2																
	1					1				1	1					2																
	1															2															A 119	
						1				1	1																				A 120	
				1											1	7		1			1		1	1						1		
				1											1	4			1			1		1						1		
				1											1	1			1				1	1							A 121	
																1																A 122
																																A 123
																																A 124
																2						1								1		A 125
																2																
	4			4		1		1		1		1			1	18		2	2			3	1	8	1		1	2	5	3		
	3			1		1		1		1		1			1	7			1			1	1	5	1			2	4	2		
	1			3								1				11		2	2			2	1	3			1	1	1	1		
	1			1				1							1	1		1	1				1	1				1	2	1	A 126	
	1											1				3			1				1	1			1				A 127	
	1															1		1					1		1					1	A 128	
																1																A 129
	1			1		1				1						3						1	3					1	2		A 130	
	1			2												7						2	1					1	1	1		

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Arnprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford- Blenheim twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.	Carleton Place, t.
	XV. CERTAIN CAUSES OF PERINATAL MORTALITY																				
	Total (A131-A135)		3	1	1			1	1	3			2	12	7	1		6	1	5	1
		M	3	1	1			1	1	2			2	9	4	1		5	1	4	
		F								1				3	3			1		1	1
A 131	Birth injury and difficult labour	M												1	1						
		F																			
A 132	Conditions of placenta and cord	M	1		1			1		1											
		F																		1	
A 133	Haemolytic disease of newborn	M		1																	
		F																			
A 134	Anoxic and hypoxic conditions not elsewhere classified	M	2							1				4	2			4	1	4	
		F												3	1			1			
A 135	Other	M							1	1				4	1	1		1			1
		F											2		2						
	XVI. SYMPTOMS AND ILL-DEFINED CONDITIONS																				
	Total (A136-A137)			2				1	13					8	6		1	4	1	7	1
		M						1	3					3	4		1	2		4	
		F		2					10					5	2			2	1	3	1
A 136	Senility without mention of psychosis	M																			
		F												2					1	1	
A 137	Symptoms and other ill-defined conditions	M						1	3					3	4		1	2		4	
		F		2					10					3	2			2		2	1
	EXVII. ACCIDENTS, POISONINGS, AND VIOLENCE (CLASSIFICATION ACCORDING TO EXTERNAL CAUSE)																				
	Total (AE138-AE150)		8	5	5	4	1	1	28	26	5	10	2	49	40	9	12	43	15	30	3
		M	8	5	3	3	1	1	12	15	5	8	2	32	28	4	9	27	13	18	3
		F			2	1			16	11		2		17	12	5	3	16	2	12	
AE 138	Accidents (AE138-AE146)	M	6	5	2	2		1	8	14	5	5	2	22	22	4	6	19	10	13	3
		F			2	1			15	10		2		13	9	5	3	8	2	8	
	Motor vehicle accidents	M	3	2	2			1	5	7	2	2	2	11	8	1	4	12	7	4	1
		F							1	2				8	5	3		5	1	3	
A	Traffic (E810-E819)	M	3	1	2			1	5	7	2	2	2	11	8	1	4	12	7	4	1
		F			1									8	5						
B	Non-traffic (E820-E823)	M		1					1	2				8	5	3		5	1	3	
		F																			
AE 139	Other transport accidents	M				1					1				1			1		1	
		F																			
A	Drownings involving small boats (E830.0, E832.0)	M																			
		F				1															

‡For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population  
for Select Townships, Ontario, 1978 — (Continued)**

[illegible]



Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Arnprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford- Blenheim twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.	Carleton Place, t.
B	Drownings involving other watercraft (E830.1-E830.9, E832.1-E832.9)	M																			
		F																			
C	Other transport	M									1				1			1		1	
		F								1											
AE 140	Accidental poisoning	M		1						1				2	3						
		F			1					1				1						2	
AE 141	Accidental falls	M	2	1		1			1	2	1	1		2	5			3	1	2	
		F				1			2	1		1		1	4	2	2	2		3	
AE 142	Accidents caused by fires	M	1	1																	
		F																			
AE 143	Accidental drowning	M							9	2				1				1		1	
		F								1				2	1		1	1	1	1	
AE 144	Accident caused by firearm missiles	M												1							
		F																			1
AE 145	Accidents mainly of industrial type	M												1		2		1	1	3	
		F																			
AE 146	All other accidents	M							2	2	1	2		4	3	1	1			1	1
		F							2	2		1		1							
AE 147	Suicide	M	2				1		3	1		3		9	6		3	8	3	2	
		F												3	2			7		4	
AE 148	Homicide; legal intervention	M							1					1							
		F							1					1	1			1			
AE 149	Injury undetermined if accidentally or purposely inflicted	M			1	1														2	
		F																			
AE 150	War injuries	M																		1	
		F																			
NXVII. NATURE OF INJURY																					
Total (AN138-AN150)			8	5	5	4	1	1	28	26	5	10	2	49	40	9	12	43	15	30	3
		M	8	5	3	3	1	1	12	15	5	8	2	32	28	4	9	27	13	18	3
		F			2	1			16	11		2		17	12	5	3	16	2	12	
AN 138	Fracture of skull	M	2		1				1	2	1	1		3				6	2	2	
		F								2				3				2	1	2	
AN 139	Fracture of spine and trunk	M		1					2						3			1	1		
		F				1									1			1			
AN 140	Fracture of limbs	M		1		1				1	1				2			2			1
		F							1			1				2		1		3	
AN 141	Dislocation without fracture	M																			
		F																			
AN 142	Sprains and strains	M																			
		F																			
AN 143	Intracranial injury excluding skull fracture	M	3						3	2		1		4	4		2	1	1	6	1
		F			1					1				3	2		2	2			
AN 144	Internal injury	M			1			1	4	5	2	1	2	12	6	3	2	9	6	6	1
		F							2	2				3	5	3		3		1	
AN 145	Open wounds	M												1				3			
		F												1							
AN 146	Superficial injury, contusion, and crushing with intact skin surface	M																			
		F							1												
AN 147	Foreign body entering through orifice	M							1	2	1	2			2	1	1				
		F										1									
AN 148	Burns	M												1					1		
		F							9								1				
AN 149	Effects of chemical substances	M	2	2		1	1		2	2		1		7	5		2	2	1	3	
		F			1				1	4				2	1			5		4	
AN 150	Other	M	1	1	1	1			1	1		2		5	6		2	3	1	1	
		F												4				2		2	



**Boroughs, Cities, Towns and Villages† of 5,000 Population  
for Select Townships, Ontario, 1978 — (Continued)**

Carleton West, twp.	Chatham, c.	Cobourg, t.	Collingwood, t.	Cornwall, c.	Cumberland, twp.	Deep River, t.	Delhi, twp.	Dryden, t.	Dumfries North, twp.	Dundas, t.	Dunnville, t.	East Gwillimbury, t.	Elliot Lake, t.	Espanola, t.	Essex, t.		Etobicoke, b.	Fergus, t.	Flamborough, twp.	Fort Erie, t.	Fort Frances, t.	Gananoque, t.	Georgina, twp.	Glanbrook, twp.	Gloucester, twp.	Goderich, t.	Goulbourn, twp.	Gravenhurst, t.	Grimsby, t.	Guelph, c.	Haldimand, t.	I.C.D.A. No. (8th Revision)		
																																	B C	
	1			1	1					2							1		1	1	1		1	1	1				2		1		AE 140	
	1	2		2						1		1					4			1	1	1	1	1	2	1			1	1	6		AE 141	
	2			1													10			1	1	1											AE 142	
	1			2						1							15			1	1		4		1								AE 143	
																	3			1			3		1		1						AE 144	
					1						1		1				6	1	1					1					1		1		AE 145	
					1		1				1	1		1			4		1	3	1			1	1								AE 146	
	4	3	2	4	1		2	3		1	1		1	1	1		1	1	1	4	1	1	1	2	5		1	2	1	1	5		AE 147	
1	2		1	2	1		1				1	1	2				20	30	1						2						2		AE 148	
			1								1		1				4																	

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Halton Hills, t.	Hamilton, c.	Hanover, t.	Hawkesbury, t.	Kanata, c.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kapuskasing, t.	Kenora, t.	King, twp.	Kingston, c.	Kirkland Lake, t.	Kitchener, c.	Leamington, t.	Lincoln, t.	Lincoln West, twp.	Lindsay, t.
	All Causes Total		159	2,714	77	77	17	40	114	89	57	85	125	82	569	149	843	170	156	51	174
		M	99	1,511	41	44	13	31	74	49	39	62	71	50	289	89	491	83	62	32	99
		F	60	1,203	36	33	4	9	40	40	18	23	54	32	280	60	352	87	94	19	75
	I. INFECTIVE AND PARASITIC DISEASES																				
	Total (A1-A44)		1	19					1			1	2	1	6	1	2	2		1	
		M		12					1			1	1		3	1	1	2			
		F	1	7									1	1	3		1			1	
A 1	Cholera	M																			
		F																			
A 2	Typhoid fever	M																			
		F																			
A 3	Paratyphoid fever and other salmonella infections	M																1			
		F																			
A 4	Bacillary dysentery and amoebiasis	M																			
		F																			
A 5	Enteritis and other diarrhoeal diseases	M										1			2						
		F		2																	
	Tuberculosis (A6-A10)	M		2									1			1					
		F		1													1				
A 6	Respiratory system	M		2									1				1				
		F											1								
A 7	Meninges and central nervous system	M															1				
		F																			
A 8	Intestines, peritoneum, and mesenteric glands	M																			
		F																			
A 9	Bones and joints	M																			
		F																			
A 10	Other tuberculosis including late effects	M											1								
		F		1																	
A 11	Plague	M																			
		F																			
A 12	Anthrax	M																			
		F																			
A 13	Brucellosis	M																			
		F																			
A 14	Leprosy	M																			
		F																			
A 15	Diphtheria	M																			
		F																			
A 16	Whooping cough	M																			
		F																			
A 17	Streptococcal sore throat and scarlet fever	M																			
		F																			
A 18	Erysipelas	M																			
		F																			
A 19	Meningococcal infection	M		3					1												
		F		1																	
A 20	Tetanus	M																			
		F																			
A 21	Other bacterial diseases	M		5																	
		F	1	3																	
A 22	Acute poliomyelitis	M													1						
		F																			
A 23	Late effects of acute poliomyelitis	M																			
		F																			
A 24	Smallpox	M																			
		F																			

‡For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population  
for Select Townships, Ontario, 1978—Continued**

[illegible]

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Halt Hills, t.	Ham ilton, c.	Hano ver, t.	Haw kesbury, t.	Kana ta, c.	Hea rst, t.	Hun tsville, t.	Inge rsoll, t.	Iro quois Falls, t.	Kapu skasing, t.	Ken ora, t.	King , twp.	King ston, c.	Kirk land Lake, t.	Kitch ener, c.	Leam ington, t.	Lin coln, t.	Lin coln West, twp.	Lind say, t.
A 25	Measles	M																			
A 26	Yellow fever	F																			
A 27	Viral encephalitis	M																			
A 28	Infectious hepatitis	F																			
A 29	Other viral diseases	M																			
A 30	Typhus and other rickettsioses	F																			
A 31	Malaria	M																			
A 32	Trypanosomiasis	F																			
A 33	Relapsing fever	M																			
	Syphilis (A34-A37)	F																			
A 34	Congenital	M																			
A 35	Early, symptomatic	F																			
A 36	Central nervous system	M																			
A 37	Other	F																			
A 38	Gonococcal infections	M																			
A 39	Schistosomiasis	F																			
A 40	Hydatidosis	M																			
A 41	Filarial infection	F																			
A 42	Ancylostomiasis	M																			
A 43	Other helminthiasis	F																			
A 44	All other	M																			
		F																			
	II. NEOPLASMS																				
	Total (A45-A61)		26	633	14	20		10	21	17	12	19	20	24	108	33	209	33	38	7	34
		M	20	348	7	12		8	10	10	7	14	13	16	58	17	107	14	21	5	21
		F	6	285	7	8		2	11	7	5	5	7	8	50	16	102	19	17	2	13
	All malignant neoplasms (A45-A60)	M	20	346	7	12		8	10	9	7	14	13	16	58	16	106	13	20	5	21
		F	6	281	7	8		2	11	7	5	5	7	8	50	16	102	18	17	2	13
A 45	Buccal cavity and pharynx	M		14	1	1						1					2	2			1
A 46	Oesophagus	F	1	2											1	1					
A 47	Stomach	M		7					1						3			1			3
A 48	Intestine, except rectum	F		9					2	1					2						
A 49	Rectum and rectosigmoid junction	M	1	26		3			1	1				1	3		9		2	1	1
A 50	Larynx	F	1	16							1				2		4		2		
A 51	Trachea, bronchus, and lung	M	2	28		1						1		2	6	1	10	3	1	1	5
A 52	Bone	F	1	37	3							1	2	2	7	4	22	1	4	1	5
		M	1	6						1	1	1		1			7	1			1
		F	1	9		1				1	1	1			2		3	1			
		M		4				1				1									
		F																			
		M	10	111	2	4		3	3	3	4	7	5	7	16	7	35	3	6	1	1
		F		28						1	1			1	7	2	9	2	2		1
		M		2											1		1				1
		F																			

‡For changes in status see Appendix at end of Report.



Wel, t.	
on, c.	
ham, t.	
nd, t.	
n, t.	
ssauga, c.	
coke, c.	
an, twp.	
Liskeard, t.	
castle, t.	
market, t.	
ara Falls, c.	
ara-on-the-	
Centre, t.	
lk, twp.	
n Bay, c.	
rich, twp.	
ille, t.	
ing Falls, t.	
geville, t.	
a, c.	
ode, twp.	
awa, c.	
awa, c.	
n Sound, c.	
rd-South	
t, twp.	
i, t.	
y Sound, t.	
am, t.	
broke, c.	
ntanguishene,	I.C.D.A.
	No.
	(8th
	Revision)

[illegible]



Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Halton Hills, t.	Hamilton, c.	Hanover, t.	Hawkesbury, t.	Kanata, c.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kapuskasing, t.	Kenora, t.	King, twp.	Kingston, c.	Kirkland Lake, t.	Kitchener, c.	Leamington, t.	Lincoln, t.	Lincoln West, twp.	Lindsay, t.
A 53	Skin	M	1	4					1						1		3				
A 54	Breast	F		3											1			1			
A 55	Cervix uteri	F		2																	
A 56	Uterus, other	F		57	1	1		2	4	2	1	2	3	1	11	2	24	7	4		2
A 57	Prostate	F		8											2	1					
A 58	Other and unspecified sites	F		7					1		1				1	1	4		1		1
A 59	Digestive organs and peritoneum (155-159)	M	1	27	1	1		1	1	1		1		2	4	1	8	1	1		2
A 60	Other lymphatic and haematopoietic tissue	F	4	83	2	2		2	3	2	2	3	4	1	15	3	23	3	9	1	4
A 61	Benign and unspecified	F		78		4							2	2	12	4	25	4	4	1	2
A 62	Non-toxic goitre	M	3	29				2		2	1		2		7	2	11	2	3		1
A 63	Thyrotoxicosis	F		21	1	2			1					1	3	2	5	3	1		1
A 64	Diabetes mellitus	F		1											1		1				
A 65	Nutritional deficiency states	M																			
A 66	Other	F		1																	
A 67	Other	F		5						1					3		2				1
A 68	Other	F		4								1			2	1	1				1
III. ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES																					
Total (A62-A66)			2	46	4	3		2	2	2	3	3	2	3	13	1	25	4	1		7
			M	2	21	4	2		1	1	1	2	2	2	6	1	11	4	1		4
			F		25	1		2	1	1	2	1	2	1	7		14				3
A 69	Other	M																			
A 70	Other	F																			
A 71	Other	M																			
A 72	Other	F																			
A 73	Other	M	1	15	4	1			1		1	2	2	2	3		9				3
A 74	Other	F		20		1		2	1	1	2		2	1	5		11	4	1		2
A 75	Other	M		1		1															
A 76	Other	F		1													2				
A 77	Other	M	1	5											3						1
A 78	Other	F		4								1			2	1	1				1

‡For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population  
for Select Townships, Ontario, 1978 — (Continued)**

Listowel, t.	London, c.	Markham, t.	Midland, t.	Milton, t.	Mississauga, c.	Nanticoke, c.	Nepean, twp.	New Liskeard, t.	Newcastle, t.	Newmarket, t.	Niagara Falls, c.	Niagara-on-the-Lake, t.	Nickle Centre, t.	Norfolk, twp.	North Bay, c.	Norwich, twp.	Oakville, t.	Onaping Falls, t.	Orangeville, t.	Orillia, c.	Osgoode, twp.	Oshawa, c.	Ottawa, c.	Owen Sound, c.	Oxford-South West, twp.	Paris, t.	Parry Sound, t.	Pellham, t.	Pembroke, c.	Penetanguishene, t.	I.C.D.A. No. (8th Revision)	
1	4 2 1 44 10	1 1 8 1	4	6 1	3 2 19 3	2 1 5 2	2 1 1	2	3	2 1	3 10 1	2	3	5 1	2	1	8 1	1 3	2 2	2 2	15 3	4 3 7 51	7 5 2 7	1 4	5	4	2	3 1	2 2	A 53		
1	5	1			2 1 1	1	1			1 1	1			2			1					1	7	2							A 54	
1	12	5		2	5 3	3			1	2 2	2		4	3	3	3	4	2		4	1	9	23	2	2	1	1	1	1		A 55	
1	36	6	3	1	30	3	3		8	4	17	3	2	1	5	4	9		3	2	1	22	66	4	3	1		1	4	1	A 56	
1	54 12 17	9 1 4	3 3 2	3 1	30 16 4	5 3 2	6 1 3	1	5 1 1	2 1	19 8 9	4 3	3 2 1	2	7 2 1	1	11 2 3	1 1 1	3	8 4	2	18 8 4	63 24 24 1	12 3 1		5 2 3	3 3 1	6 1 1	5 1 2	1	A 57	
	2				1 1				1		1												1						1		A 58	
	15	1	1	1	13	1	2			1	4				3	1	2					4	18	2		1			2		D	
	1				1					1	1												2			1					E	
	1				1				1					1								1	2		1						F	
1	8 1				4 1	1			1 1	1	2	1			1	2	1		2 1		1	3 2	6			1 1			3			G
	3 2	1			3				1 1		2		2		1		3 2					2 2	4 3	1				1			H	
	6 9 6 7 10 8	2 2 3 1 3		1	1 2 6 5 3 7		1			3 2 2 1	3 3 3 2	2			1 1 1	1	1 2 3	1	1 1 1	1		2 3 6 3 4 3	10 5 18 11 9 12	1 3 2 3 1	2			2			I	
2	12 8 2	2 1	2 1	1 1	7 8 2	3 1	4 2		2	1	6 3 1	1 2	1		1 4		7 1		1	3		5 3	18 11 3	1 3		1 1		2 1	1		A	
2	10 8 2 1	2 1 1	2 1	1	5 7 2	3 1	4 1		2	1	5 3 1	1 1	1		1 4		7 1		1	3		5 3 1	15 11 4 1	1 3		1 1		1 1			B	
											1				1																A 61	
1	51	5	4	3	30	2	3	3	1	12	14	2			4	2	7		4	2	1	10	62	1			2	2	1	3		A 62
1	29 22	3 2	2 2	2 1	17 13	2	2 1	1 2	1	2 10	2 12	2			1 3	2	3 4		1 3	1 1	1	3 7	20 42	1			1 1	1 1	1 1	2 1		A 63
1																																A 64
	23 16 2 4 4	2 2 1	2 2	1	14 10	2	1 1	1 2	1	2 10	2 9	1			3	1	1 3		3 1	1 1	1	2 4 1	1 16 30 1 2 3 9				1	1				A 65
				1	1 3 2		1				3	1			1		2 1					3	1	1			1		1			A 66

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Halton Hills, t.	Hamilton, c.	Hanover, t.	Hawkesbury, t.	Kanata, c.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kapuskasing, t.	Kenora, t.	King, twp.	Kingston, c.	Kirkland Lake, t.	Kitchener, c.	Leamington, t.	Lincoln, t.	Lincoln West, twp.	Lindsay, t.
A 67 A 68	IV. DISEASES OF BLOOD AND BLOOD-FORMING ORGANS																				
	Total (A67-A68)			5	1	1			1	1	1		1		1	1	1	2			2
		M		3					1	1			1				1	1			1
		F		2	1	1					1				1	1		1			1
	Anaemias	M		3					1	1			1								
	Other	F		2	1	1					1				1			1			1
		M															1				
		F														1					
		M																			
		F																			
A 69 A 70 A 71	V. MENTAL DISORDERS																				
	Total (A69-A71)		1	13		1			2	1	1	1	2		13	1	9	2			1
		M	1	10					1	1	1	1	2		8		4				1
		F		3		1			1						5	1	5	2			
	Psychoses	M		2							1				5		1				
		F		1		1									5	1	4	2			
	Neuroses and other non- psychotic mental disorders	M	1	8						1		1	2		3		2				1
		F		2																	
	Mental retardation	M							1								1				
		F							1								1				
A 72 A 73 A 74 A 75 A 76 A 77 A 78 A 79	VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS																				
	Total (A72-A79)			35					3	1	2	1	1		8	1	9	3			1
		M		18					3		2		1		5		5	3			
		F		17						1		1			3	1	4				1
	Meningitis	M		1													1				
	Multiple sclerosis	F		2											1		1				
		M																			
	Epilepsy	F		1																	
		M		4											2			1			
	Inflammatory diseases of eye	F																			
A 76 A 77 A 78 A 79	Cataract	M																			
		F																			
	Glaucoma	M													1						
		F																			
	Otitis media and mastoiditis	M																			
		F													1						
		M		1																	
		F		13					3		2		1		1		4	2			
	Other	M		13						1		1			1	1	3				1
		F																			

‡For changes in status see Appendix at end of Report.

Boroughs, Cities, Towns and Villages† of 5,000 Population  
for Select Townships, Ontario, 1978 — (Continued)

Listowel, t.	London, c.	Markham, t.	Midland, t.	Milton, t.	Mississauga, c.	Nanticoke, c.	Nepean, twp.	New Liskeard, t.	Newcastle, t.	Newmarket, t.	Niagara Falls, c.	Niagara-on-the-Lake, t.	Nickle Centre, t.	Norfolk, twp.	North Bay, c.	Norwich, twp.	Oakville, t.	Onaping Falls, t.	Orangeville, t.	Orillia, c.	Osgoode, twp.	Oshawa, c.	Ottawa, c.	Owen Sound, c.	Oxford-South West, twp.	Paris, t.	Parry Sound, t.	Pellham, t.	Pembroke, c.	Penetanguishene, t.	I.C.D.A. No. (8th Revision)	
	1	2			5	1				2	2				2		1	1			1	4				1						A 67 A 68
	1	1			1	1				2	1				1		1	1			1	3				1						
	1	1			1	2				1	1						1		1		1	2	1			1						
		1			2	1				1	1				1								1									
	14	2			8	3			1	16	3		1		7		1		2	3		3	20	1					1	2	1	A 69 A 70 A 71
	11	2			6					6	2		1		4		1		1	3		2	10	1					1	2	1	
	3				2	3	1		1	10	1				3				1			1	10									
	4				1		2			3	1		1				1					2	2							2		
	3				1					10										1		1	5									
	6	2			5					3	1				4					3			8	1					1		1	
	1				1	1	1		1		1				3							5	5									
1	14	1	1	1	11	1	5	1		4	6	1	3		4		8	1		2		4	31	2	2			1		1		A 72 A 73 A 74 A 75 A 76 A 77 A 78 A 79
	7				9	1	1	1		3	4	1	2		1		6			1		4	22									
1	7	1	1	1	2		4			1	2		1		3		2	1		1			9	2	1			1		1		
	1																1						1									
							1																1									
1	1				1						1		1		1								2									
					1																		1									
					1			1														1										
					1					2		1	1					1		1			4									

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Halton Hills, t.	Hamilton, c.	Hanover, t.	Hawkesbury, t.	Kanata, c.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kapuskasing, t.	Kenora, t.	King, twp.	Kingston, c.	Kirkland Lake, t.	Kitchener, c.	Leamington, t.	Lincoln, t.	Lincoln West, twp.	Lindsay, t.
	VII. DISEASES OF THE CIRCULATORY SYSTEM																				
	Total (A80-A88)		73	1348	46	29	8	14	60	48	28	44	66	38	289	70	414	89	94	28	102
		M	38	719	24	15	6	12	40	25	20	32	34	21	135	48	247	43	31	16	54
		F	35	629	22	14	2	2	20	23	8	12	32	17	154	22	167	46	63	12	48
A 80	Active rheumatic fever	M																			
		F		1																	
A	With heart involvement (391, 392.0)	M																			
		F		1																	
B	Other	M																			
		F																			
A 81	Chronic rheumatic heart disease	M	2	10	1	1			1				1				2			1	1
		F		13									2				2	2	1	1	
A 82	Hypertensive disease	M		10		2										2	3				1
		F		10	1	2						1			8	3	1				
A	With heart involvement (400.1, 400.9, 402, 404)	M		7		1										3	3				
		F		8	1	1									7						
B	Other	M		3		1															1
		F		2		1									1		1				
A 83	Ischaemic heart disease	M	22	496	11	9	5	10	25	17	17	24	21	18	97	30	155	23	26	10	38
		F	22	372	13	10	1	2	11	14	6	5	17	8	87	16	86	23	35	9	32
A 84	Other forms of heart disease	M	4	38	2	1			2	2		1	1		5	1	5				2
		F	2	33	2				1			1	3		3		8	3		1	2
A 85	Cerebrovascular disease	M	7	110	5	2		1	9	5	2	6	10	2	26	10	41	12	4	5	9
		F	7	147	5	2	1		6	6	2	2	10	7	35	4	31	12	19	1	10
A 86	Diseases of arteries, arterioles, and capillaries	M	2	40	5		1	1	2		1	1	1	1	4	6	39	7	1		2
		F	3	37					1	3		3		2	15	2	34	6	8		4
A 87	Venous thrombosis and embolism	M	1	13					1	1						1	2	1			1
		F	1	16	1				1						4		5				
A 88	Other	M		2																	
		F																			
	VIII. DISEASES OF THE RESPIRATORY SYSTEM																				
	Total (A89-A96)		13	192	4	4			9	10	1	2	13	6	48	15	46	12	6	6	13
		M	11	118	3	4			8	8		2	11	4	31	8	28	6	2	5	10
		F	2	74	1				1	2	1		2	2	17	7	18	6	4	1	3
A 89	Acute respiratory infections	M		1											1	1	1				
		F		2																	
A 90	Influenza	M		2					1	2									1		1
		F		8	1								1		1						
	Pneumonia (A91, A92)	M	1																		
		F	2	47					2	3		2	2	2	16	2	13			2	5
A 91	Viral	M		33					1		1		1	2	12	4	11	1	3	1	3
		F		1													1				
A 92	Other	M	2	46					2	3		2	2	2	16	2	12			2	5
		F		33					1		1		1	2	12	4	11	1	3	1	3
A 93	Bronchitis, emphysema, and asthma	M	6	26	1				2	1			6	2	1	1	9	6		2	3
		F		17						2					1		2	2			
A 94	Hypertrophy of tonsils and adenoids	M																			
		F																			
A 95	Empyema and lung abscess	M		3																	
		F																			
A 96	Other	M	3	39		3			3	2			3		13	4	5		1	1	1
		F	1	14											3	3	5	2	1		

‡For changes in status see Appendix at end of Report.





Table 28 Causes of Death by Sex by Place of Residence for  
and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Hallon Hills, t.	Hamilton, c.	Hanover, t.	Hawkesbury, t.	Kanata, c.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kapuskasing, t.	Kenora, t.	King, twp.	Kingston, c.	Kirkland Lake, t.	Kitchener, c.	Leamington, t.	Lincoln, t.	Lincoln West, twp.	Lindsay, t.
	<b>IX. DISEASES OF THE DIGESTIVE SYSTEM</b>																				
	<b>Total (A97-A104)</b>		12	120	3	3		5	4	5	2	3	3		27	12	36	7	2		5
		M	6	72	1	3		5	2	1	2	3			12	6	21	5			4
		F	6	48	2				2	4			3		15	6	15	2	2		1
A 97	Diseases of teeth and supporting structures	M																			
		F																			
A 98	Peptic ulcer	M		9							1						1				
		F	1	3	1										1	1	2				
A 99	Gastritis and duodenitis	M																			
		F		1																	
A 100	Appendicitis	M																			
		F								1											
A 101	Intestinal obstruction and hernia	M		1				1	1			1			1		4				2
		F	1	6									1		2	1	4	1			
A 102	Cirrhosis of liver	M	6	34	1	2		4	1		1	1			6	5	9	1			
		F	4	13	1					1			1		4	4	5				1
A 103	Cholelithiasis and cholecystitis	M		2		1									2		1				
		F		1											1				1		
A 104	Other	M		26						1		1			3	1	6	4			2
		F		24					2	2			1		7		4	1	1		
	<b>X. DISEASES OF THE GENITO- URINARY SYSTEM</b>																				
	<b>Total (A105-A111)</b>		2	43		1			1			2	2	1	9	1	5	1	2	2	2
		M	1	18					1			2	2	1	5	1	2		1		1
		F	1	25		1									4	1	3	1	1	2	1
A 105	Acute nephritis	M		1											1						
		F		2								1									
A 106	Other nephritis and nephrosis	M		5					1						2		1		1		
		F	1	7									2		1		2	1			
A 107	Infections of kidney	M																			
		F		4																	
A 108	Calculus	M																			
		F																			
A 109	Hyperplasia of prostate	M		4										1					1		
A 110	Breast	M																			
		F																			
A 111	Other	M	1	8											2	1					1
		F		12		1						1			3		1			2	1
	<b>XI. COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM</b>																				
	<b>Total (A112-A118)</b>	F																			
A 112	Toxaemias	F																			
A 113	Haemorrhage	F																			
A 114	Abortion induced for legal indications	F																			
A 115	Other and unspecified abortion	F																			

‡For changes in status see Appendix at end of Report.

Listowel, t.	London, c.	Markham, t.	Midland, t.	Milton, t.	Mississauga, c.	Nanticoke, c.	Nepean, twp.	New Liskeard, t.	Newcastle, t.	Newmarket, t.	Niagara Falls, c.	Niagara-on-the-Lake, t.	Nickle Centre, t.	Norfolk, twp.	North Bay, c.	Norwich, twp.	Oakville, t.	Onaping Falls, t.	Orangeville, t.	Orillia, c.	Osgoode, twp.	Oshawa, c.	Ottawa, c.	Owen Sound, c.	Oxford-South West, twp.	Paris, t.	Parry Sound, t.	Pellham, t.	Pembroke, c.	Penetanguishene, t.	I.C.D.A. No. (8th Revision)
2	60	9	6	8	41	4	6	1	7	11	30	4	1	4	16	2	19		2	16	2	11	102	7	1	7		1	3	3	
1	33	4	4	5	30	3	3		4	5	13	3		3	11		9		1	9		9	64	2	1	2		1	1	2	
1	27	5	2	3	11	1	3	1	3	6	17	1	1	1	5	2	10		1	7	2	2	38	5		5					
	3		2	1	3					1	1			1	1		1			2			4		1		1				
	4				1					1													4								
	1										1																				
	4				2						1						1		1				4	1							
	3	2	1				1		1	2	8	1		2	8	1	1			2			4								
	13	1	1	1	16	2	1		2	1	10		1		2		6		1	4	1	7	40	1			1				
	5	1	1	2	8	1			1	2				1	1		6			1	1		17	1							
	2	2			2				1	3					1		1						3		1						
	1	10	1	3	7	1	2		1		3	2		1	1					2		2	13	2		1				1	
	1	14	2	1	1	2	1	1	1	1	4	1			2		2			2	1	2	10	1		3			1		
1	24	3		5	7	2	3			2	7		2	2	7		2			2		9	30	1		1	2	1	2		
1	15	3		5	4	2	2			2	4		1	2	3		2			2		1	15	1		1	2	1	1		
	9				3		1			2	3		1		4							8	15								
	2																						2								
	1																														
	3			2	1		1				1			2	1		1			1			4				1		1		
	3				2						1											4									
	2	1			1						1				2		1			1			3				1				
	2									1	1						1	</													

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Halton Hills, t.	Hamilton, c.	Hanover, t.	Hawkesbury, t.	Kanata, c.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kapuskasing, t.	Kenora, t.	King, twp.	Kingston, c.	Kirkland Lake, t.	Kitchener, c.	Leamington, t.	Lincoln, t.	Lincoln West, twp.	Lindsay, t.
A 116	Sepsis	F																			
A 117	Other complications	F																			
A 118	Delivery without mention of complication	F																			
	XII. DISEASES OF THE SKIN SKIN AND SUBCUTANEOUS TISSUE																				
	Total (A119, A120)												1				1	1			
		M											1								
		F															1	1			
A 119	Infections	M																			
		F															1	1			
A 120	Other	M											1								
		F																			
	XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE																				
	Total (A121-A125)			5						1			1		2	2	5				
		M		1												2	3				
		F		4						1			1		2	2	2				
A 121	Arthritis and spondylitis	M		1												2	1				
		F		2						1					1		1				
A 122	Rheumatism	M																			
		F																			
A 123	Osteomyelitis and periostitis	M																			
		F																			
A 124	Ankylosis and acquired musculoskeletal deformities	M																			
		F																			
A 125	Other	M		1														2			
		F		1									1		1		1				
	XIV. CONGENITAL ANOMALIES																				
	Total (A126-A130)		2	26		2	1	1	1		1		1		3	1	7		1	2	1
		M	1	14		1		1	1		1		1		1		3		1	1	
		F	1	12		1	1								2	1	4			1	1
A 126	Spina bifida	M																			
		F		2																	
A 127	Of heart	M		1		1											2			1	
		F	1	3		1	1								1		1				1
A 128	Other anomalies of circulatory system	M																	1		
		F														1	1				
A 129	Cleft palate and cleft lip	M																			
		F																			
A 130	Other	M	1	13				1	1		1		1		1		1				
		F		7											1		2			1	

‡For changes in status see Appendix at end of Report.



**Boroughs, Cities, Towns and Villages† of 5,000 Population  
for Select Townships, Ontario, 1978 — (Continued)**

Listowel, t.	London, c.	Markham, t.	Midland, t.	Milton, t.	Mississauga, c.	Nanticoke, c.	Nepean, twp.	New Liskeard, t.	Newcastle, t.	Newmarket, t.	Niagara Falls, c.	Niagara-on-the-Lake, t.	Nickle Centre, t.	Norfolk, twp.	North Bay, c.	Norwich, twp.	Oakville, t.	Onaping Falls, t.	Orangeville, t.	Orillia, c.	Osgoode, twp.	Oshawa, c.	Ottawa, c.	Owen Sound, c.	Oxford-South West, twp.	Paris, t	Parry Sound, t	Pellham, t	Pembroke, c.	Penetanguishene, t.	I.C.D.A. No. (8th Revision)	
											1																				A 116	
																																A 117
																																A 118
	1				1														1			1	4									
	1				1														1			1	3									
																																A 119
	1				1														1				3									A 120
	5	2		2	1	2	1			2	1				4		2			1		2	7							1		
	3	2	2		1	2				2	1				1		1					2	7							1		
	1	1			1					2	1				2		1			1		1	2									A 121
	2	1																				2										A 122
		1																					2									A 123
	2					2	1								1		1					1	1									A 124
				2											1							1	2									A 125
1	14	4		2	20	1	2		2	1	2		1	2	3		8	1		2		7	20	1		1						
1	10	3			11	1	2		1	1	1		1	1	1		4	1		1		4	9				1					
	4	1		2	9				1						2		4			1		3	11	1		1						
									1								1															A 126
1	7	1			5					1			1		1		1					1	1									A 127
		1			3									1	1		1					2	3									A 128
			1		1												1		1				2									A 129
	3	2			5	1	2				1			1			2			1		2	1									A 130
3				1	6				1		1				1		2			1			4				1					



Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Halton Hills, t.	Hamilton, c.	Hanover, t.	Hawkesbury, t.	Kanata, c.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kapuskasing, t.	Kenora, t.	King, twp.	Kingston, c.	Kirkland Lake, t.	Kitchener, c.	Leamington, t.	Lincoln, t.	Lincoln West, twp.	Lindsay, t.
	XV. CERTAIN CAUSES OF PERINATAL MORTALITY																				
	Total (A131-A135)		1	16			4	3	1		1		1	1	5		6	2			3
		M		11			3	2	1		1			1	4		3				1
		F	1	5			1	1					1		1		3	2			2
A 131	Birth injury and difficult labour	M									1				1		1				
		F		1									1								
A 132	Conditions of placenta and cord	M		2																	
		F																			
A 133	Haemolytic disease of newborn	M																			
		F		1																	
A 134	Anoxic and hypoxic conditions not elsewhere classified	M		4				1							1		2				1
		F		2											1		2				1
A 135	Other	M	1	5			3	1	1						1		1				
		F		1			1	1							2		1	1			1
	XVI. SYMPTOMS AND ILL-DEFINED CONDITIONS																				
	Total (A136-A137)		5	21	3	1			3		1	2			1		8	4	1		
		M	5	12	1				1		1	1			1		5	2	1		
		F		9	2	1			2			1					3	2			
A 136	Senility without mention of psychosis	M							1												
		F		2	1																
A 137	Symptoms and other ill-defined conditions	M	5	12	1						1	1			1		5	2	1		
		F		7	1	1			2			1					3	2			
	EXVII. ACCIDENTS, POISONINGS, AND VIOLENCE (CLASSIFICATION ACCORDING TO EXTERNAL CAUSE)																				
	Total (AE138-AE150)		21	192	2	12	4	5	5	3	4	7	9	8	36	10	60	8	11	5	3
		M	14	134	1	7	4	3	3	2	3	6	6	5	21	6	50	7	5	5	2
		F	7	58	1	5		2	2	1	1	1	3	3	15	4	10	1	6		1
AE 138	Accidents (AE138-AE146)	M	10	86	1	3	2	2	3	2	2	4	5	3	10	5	28	5	3	3	2
		F	5	49	1	2		1	2	1	1	1	1	2	9	3	8	1	5		1
	Motor vehicle accidents	M	4	40		1	2	1	2		1	3	1	1	3	2	15	1	1	2	
		F	2	17	1	1		1		1		1		1	6		5		4		
A	Traffic (E810-E819)	M	4	39		1	1	1	2		1	3	1	1	3	2	15	1	1	2	
		F	2	16	1	1		1		1		1		1	6		5		4		
B	Non-traffic (E820-E823)	M		1			1														
		F		1																	
AE 139	Other transport accidents	M	1	4											2		1		1		
		F		2																	
A	Drownings involving small boats (E830.0, E832.0)	M	1	4											1		1				
		F																			

‡For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population  
for Select Townships, Ontario, 1978 — (Continued)**

Listowel, t.	London, c.	Markham, t.	Midland, t.	Milton, t.	Mississauga, c.	Nanticoke, c.	Nepean, twp.	New Liskeard, t.	Newcastle, t.	Newmarket, t.	Niagara Falls, c.	Niagara-on-the-Lake, t.	Nickle Centre, t.	Norfolk, twp.	North Bay, c.	Norwich, twp.	Oakville, t.	Onaping Falls, t.	Orangeville, t.	Orillia, c.	Osgoode, twp.	Oshawa, c.	Ottawa, c.	Owen Sound, c.	Oxford-South West, twp.	Paris, t.	Parry Sound, t.	Pellham, t.	Pembroke, c.	Penetanguishene, t.	I.C.D.A. No. (8th Revision)
	17	2		1	19	1	8	1	2		1	1		2	4	2	1		1		1	13	17	2		1	1	1		2	
	9 8	2		1	10 9	1	5 3	1	2		1	1		1 1	3 1	2	1		1		1	8 5	8 9	2		1	1	1		1 1	
	2 1				2 1							1										1	1 1								A 131
	1				2 1										1							1 1					1				A 132
																															A 133
	1 4 5 3	2			2 4 4 3	1	1 2 4 1		1						1 2 1	1			1			4 2 2 2	3 5 4 3	1		1				1 1	A 134 A 135
	11	6		2	27	1			1	2	8		4		3		7			4		7	19	2						2	
	6 5	3 3		2	6 21	1			1	2	4 4		2 2		2 1		1 6			3 1		2 5	10 9	1 1						1 1	
		1 1			3				1	1							5						1 5	1							A 136
	6 5	2 2		2	6 18	1				1	4 4		2 2		2 1		1 1			3 1		2 5	9 4	1					1 1		A 137
4	121	21	6	16	110	14	20	7	24	11	45	11	8	5	38	5	32	2	3	20	8	51	170	12	7	3	7	3	9	8	
3 1	84 37	13 8	4 2	10 6	78 32	13 1	15 5	3 4	15 9	7 4	32 13	6 5	7 1	4 1	27 11	3 2	21 11	2	3	12 8	5 3	32 19	117 53	10 2	6 1	2 1	5 2	2 1	6 3	6 2	
2	54 29 24 12 24 12	10 5 5 2 5 2	2 2 1 1 1	9 6 8 2 1 2	49 23 25 8 23 8	12 1 5 1 5 1	10 2 5 9 1 9	2 3 1 5 1 1	12 7 5 5 3 5	5 3 8 7 5 5	20 7 3 5 7 5	5 4 3 1 3 1	7 1 4 1 4 1	4 2 1 2 2 1	15 8 3 4 3 4	2 2 1 2 1 1	15 9 7 5 7 5	3	2	8 6 1 2 1 2	3 2 1 2 1 2	21 14 10 3 10 3	76 36 39 11 39 11	7 2 3 1 3 1	6 1 4 2 4	2 1 2 2 2	5 1 2 1 1	1 3 5 2	4 1 5	AE 138 A B	
1	3	1			3	3		1 3			2				1		1			1			3 1				1				AE 139
1	2				1	3					1				1		1			1							1				A

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Halton Hills, t	Hamilton, c	Hanover, t	Hawkesbury, t	Kanata, c	Hearst, t	Huntsville, t	Ingersoll, t	Iroquois Falls, t	Kapuskasing, t	Kenora, t	King, twp.	Kingston, c	Kirkland Lake, t	Kitchener, c	Leamington, t	Lincoln, t	Lincoln West, twp.	Lindsay, t
B	Drownings involving other watercraft (E830.1-E830.9, E832.1-E832.9)	M																			
		F																			
C	Other transport	M													1				1		
		F		2																	
AE 140	Accidental poisoning	M		9												1	1				1
		F		10												1	1				
AE 141	Accidental falls	M	2	14		1							2	1	2	1	2	4	1		1
		F	1	13					1				1			2	1	1			1
AE 142	Accidents caused by fires	M		1									1			1	1				
		F	1	2					1						2						
AE 143	Accidental drowning	M		5													2				1
		F		1		1															
AE 144	Accident caused by firearm missiles	M		1																	
		F																			
AE 145	Accidents mainly of industrial type	M	3	5				1	1	1	1	1	1					1			
		F	1	1							1										
AE 146	All other accidents	M		7	1	1				1				1	3		5				
		F		3										1	1		1				
AE 147	Suicide	M	4	37		2	1	1			1	1	1	2	8		19	2	2		2
		F	2	8		1		1							5	1	1		1		
AE 148	Homicide; legal intervention	M		7		1	1								2		1				
		F		1		1									1		1				
AE 149	Injury undetermined if accidentally or purposely inflicted	M		4		1						1			1	1	2				
		F				1								1							
AE 150	War injuries	M																			
		F																			
	NXVII. NATURE OF INJURY																				
	Total (AN138-AN150)		21	192	2	12	4	5	5	3	4	7	9	8	36	10	60	8	11	5	3
		M	14	134	1	7	4	3	3	2	3	6	6	5	21	6	50	7	5	5	2
		F	7	58	1	5		2	2	1	1	1	3	3	15	4	10	1	6		1
AN 138	Fracture of skull	M	2	27		1	1				1	1			1	2	10	1		1	
		F		9				1							2				1		
AN 139	Fracture of spine and trunk	M		5											1						
		F		3		1								1							
AN 140	Fracture of limbs	M	1	3		1							1	1	1		2	4	1		1
		F	1	8					1							2	1	1			1
AN 141	Dislocation without fracture	M																			
		F																			
AN 142	Sprains and strains	M																			
		F																			
AN 143	Intracranial injury excluding skull fracture	M	2	15		2					1	4	3	1	3		4		1	1	
		F	1	3									1		2		2		2		
AN 144	Internal injury	M	3	36			3	2	2		1			1	4	1	11	1	1		
		F		8	1					1	1	1		1	1		6		1		
AN 145	Open wounds	M		2		1											2				
		F																			
AN 146	Superficial injury, contusion, and crushing with intact skin surface	M																			
		F																			
AN 147	Foreign body entering through orifice	M		3	1					1					3						
		F		2													1		1		
AN 148	Burns	M		2					1						1						
		F	1	3											2						
AN 149	Effects of chemical substances	M	1	20		2						1	2		6	2	8		1		1
		F	1	17		2							2	1	5	1	1				
AN 150	Other	M	5	21				1	1	1				2	1	1	13	1		3	
		F	1	5		2		1							3	1					

‡For changes in status see Appendix at end of Report.

Listowel, t.	London, c.	Markham, t.	Midland, t.	Milton, t.	Mississauga, c.	Nanticoke, c.	Nepean, twp.	New Liskeard, t.	Newcastle, t.	Newmarket, t.	Niagara Falls, c.	Niagara-on-the-Lake, t.	Nickle Centre, t.	Norfolk, twp.	North Bay, c.	Norwich, twp.	Oakville, t.	Onaping Falls, t	Orangeville, t.	Orillia, c.	Osgoode, twp.	Oshawa, c.	Ottawa, c.	Owen Sound, c.	Oxford-South West, twp.	Parrs, t.	Parry Sound, t.	Pellham, t.	Pembroke, c.	Penetanguishene, t.	I.C.D.A. No. (8th Revision)
	1 3 2 9 9	1  1 2 2		1 1 3	2  2 6 9	1  1 1	2 1	1 3	1 1 1	1 3	1 3 1	2 2		1  4	1 3 3		2 1 1		1 3 1		1 2 4 5	1 2 7 15	3 1 2 4 6 15	1  1	1  1	1 1 1		1 1 1	1  1	B C AE 140 AE 141 AE 142 AE 143 AE 144 AE 145 AE 146 AE 147 AE 148 AE 149 AE 150	
1  1 1	1  4 2 4 2 4	2 2 3 1	2  2	1	3 4 4 28 9 1	2  1	5 3	1 1	3 2	2  1	1 2 10 5 2 1	1 1 1	1 2  1	1 1 12 3	2 1 1 5 1 1	1  1	5 1 1 1	1  1		1 3 2 1	2 2 1 5	2 1 1 9 5	1 1 10 1 1 28 14 7 3	3	1  1		1  1	1 1 1	2 1 1 1	AN 138 AN 139 AN 140 AN 141 AN 142 AN 143 AN 144 AN 145 AN 146 AN 147 AN 148 AN 149 AN 150	
4 3 1	121 84 37	21 13 8	6 4 2	16 10 6	110 78 32	14 13 1	20 15 5	7 3 4	24 15 9	11 7 4	45 32 13	11 6 5	8 7 1	5 4 1	38 27 11	5 3 2	32 21 11	2 2 1	3 3 1	20 12 8	8 5 3	51 32 19	170 117 53	12 10 2	7 6 1	3 2 1	7 5 2	3 2 1	9 6 3	8 6 2	AN 138 AN 139 AN 140 AN 141 AN 142 AN 143 AN 144 AN 145 AN 146 AN 147 AN 148 AN 149 AN 150
1  1	8 4 1	2 1 4 8	1  2	1 1 3	13 2 1 2 8	2 1 1	2 2		2 1 1	1 1 4	3 4 1		1 1 1		3 1 2 2	2 1 1	3 1 1		1 1		1 1 6	5 1 10	23 8 3 1 2 10	3 1 1 2 1	5  1	1  1	1 1 1	1 1 1	1 1 1	2 1 1	AN 138 AN 139 AN 140 AN 141 AN 142 AN 143 AN 144 AN 145 AN 146 AN 147 AN 148 AN 149 AN 150
1  1	17 3 14 7 1	3 3 1 1	1 1 2	2 5 1	10 3 23 3 2	1 4 1	1 6 3	1 1 3		1 4 2 1	5 1 9 1	3 1 1	2 1 1	1 1 1	4 2 6 1	1 1 1	2 1 6 4	1  1	1 1 2	2 1 1	1 8 2 1	21 7 21 8 1		1  1	1  1	1 1 1	1 1 1	1 1 1	1 1 1	2 1 1	AN 138 AN 139 AN 140 AN 141 AN 142 AN 143 AN 144 AN 145 AN 146 AN 147 AN 148 AN 149 AN 150
	3 2 1				2 3 2			1			1 1 1		1 1 1	1 1 1	1  1		1  1		1		1  1	5  7 3								2 1 1	AN 138 AN 139 AN 140 AN 141 AN 142 AN 143 AN 144 AN 145 AN 146 AN 147 AN 148 AN 149 AN 150
1 1	20 9 15 4	1 2 1 2		1 1	12 8 11 5		1 4 1	2 2 2 1	2 2 6 1	1  1	7 4 7 1	1 1 1			5 3 6	1	4 3 4 2	1  1	2 4 5 1	1 1 5 2	10 7 22 3	12 13 22 3	2 1 3			3  1	1		1	1	AN 138 AN 139 AN 140 AN 141 AN 142 AN 143 AN 144 AN 145 AN 146 AN 147 AN 148 AN 149 AN 150



Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Perth, t.	Petalawawa, vl.	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste. Marie, c.	Scarborough, b.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St. Catharines, c.	St. Thomas, c.	Stoney Creek, t.
			55	18	571	136	180	27	91	54	131	188	34	415	548	2,337	98	163	103	983	256	171
	All Causes Total	M	31	15	281	83	94	16	51	32	73	116	22	248	321	1,220	51	79	60	546	117	89
		F	24	3	290	53	86	11	40	22	58	72	12	167	227	1,117	47	84	43	437	139	82
	I. INFECTIVE AND PARASITIC DISEASES																					
	Total (A1-A44)				3	1				1	1	1		1	3	14			1	6		1
		M			2	1				1	1	1		1	1	9			1	4		
		F			1					1					2	5			2	2		1
A 1	Cholera	M																				
A 2	Typhoid fever	F																				
A 3	Paratyphoid fever and other salmonella infections	M																				
A 4	Bacillary dysentery and amoebiasis	F																				
A 5	Enteritis and other diarrhoeal diseases	M			1																	
	Tuberculosis (A6-A10)	F														2						
A 6	Respiratory system	M														2						
A 7	Meninges and central nervous system	F														2						
A 8	Intestines, peritoneum, and mesenteric glands	M														1						
A 9	Bones and joints	F																				
A 10	Other tuberculosis including late effects	M																				
A 11	Plague	F													2	1						
A 12	Anthrax	M																				
A 13	Brucellosis	F																				
A 14	Leprosy	M																				
A 15	Diphtheria	F																				
A 16	Whooping cough	M																				
A 17	Streptococcal sore throat and scarlet fever	F																				
A 18	Erysipelas	M																				
A 19	Meningococcal infection	F																				
A 20	Tetanus	M								1												
A 21	Other bacterial diseases	F																		1	2	
A 22	Acute poliomyelitis	M			1											3						1
A 23	Late effects of acute poliomyelitis	F														1						
A 24	Smallpox	M																				
		F																				

‡For changes in status see Appendix at end of Report.



**Boroughs, Cities, Towns and Villages† of 5,000 Population  
for Select Townships, Ontario, 1978 — (Continued)**

[illegible]

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Perth, t.	Petawawa, vl.	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste. Marie, c.	Scarborough, b.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St. Catharines, c.	St. Thomas, c.	Stoney Creek, t.
A 25	Measles	M																				
A 26	Yellow fever	F																				
A 27	Viral encephalitis	M									1											
A 28	Infectious hepatitis	F										1		1	1	2				1		
A 29	Other viral diseases	M			1															2		
A 30	Typhus and other rickettsioses	F																				
A 31	Malaria	M																				
A 32	Trypanosomiasis	F																				
A 33	Relapsing fever	M																				
	Syphilis (A34-A37)	F																				
A 34	Congenital	M																				
A 35	Early, symptomatic	F																				
A 36	Central nervous system	M																				
A 37	Other	F																				
A 38	Gonococcal infections	M																				
A 39	Schistosomiasis	F																				
A 40	Hydatidosis	M																				
A 41	Filarial infection	F																				
A 42	Ancylostomiasis	M																				
A 43	Other helminthiases	F																				
A 44	All other	M				1																
		F																				
	II. NEOPLASMS																					
	Total (A45-A61)		7	3	119	27	50	4	18	9	19	49	7	94	118	556	24	36	23	242	56	42
		M	3	3	61	21	23	3	11	5	10	31	2	61	64	289	11	17	16	129	21	20
		F	4		58	6	27	1	7	4	9	18	5	33	54	267	13	19	7	113	35	22
	All malignant neoplasms (A45-A60)	M	3	3	61	21	23	3	11	5	10	31	2	59	64	286	11	17	16	128	21	20
		F	4		58	6	27	1	7	4	9	18	5	33	54	265	12	19	7	111	35	22
A 45	Buccal cavity and pharynx	M	1		6	1	2				1			3		3			2	2		1
		F			3				1			1	1	1	1	4			1			
A 46	Oesophagus	M			1	2			2			1		2		9			1	1	1	
		F			1							1			1			1			1	
A 47	Stomach	M			3		4			1		2		1	6	14		1		8	2	2
		F			1		3					1	1		4	11			3	1	2	
A 48	Intestine, except rectum	M	1		8	1	2		1	1		1		8	6	21	2	1	3	18	2	4
		F			3		3		1		2	1		3	4	27		6	1	14	4	1
A 49	Rectum and rectosigmoid junction	M			2	1	1		1			4			3	15	1	1		6	1	1
		F			3	1					1		1		5	6			1	2	2	
A 50	Larynx	M			1							1	1	1	1	4				1		
		F														1						
A 51	Trachea, bronchus, and lung	M	1	2	14	7	8	2	4	3	3	5		21	22	96	3	7	6	43	10	6
		F	1		6	1	1				2	2		3	3	30	3	2		14	7	5
A 52	Bone	M		1											1	1				1	1	
		F																				

‡For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population  
for Select Townships, Ontario, 1978 — (Continued)**

Stratford, c.	Strathroy, t.	Sturgeon Falls, t.	Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tillsonburg, t.	Timmins, c.	Toronto, c.	Trenton, t.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	Whitby, t.	Whitchurch-Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, b.	York East, b.	York North, b.	Zorra-East Tavistock, twp.	Zorra, twp.	I.C.D.A. No. (8th Revision)
									2										1				1				1		1			A 25
									1																						A 26	
																															A 27	
																															A 28	
																															A 29	
																															A 30	
																															A 31	
																															A 32	
																															A 33	
																															A 34	
																															A 35	
																															A 36	
																															A 37	
																															A 38	
																															A 39	
																															A 40	
																															A 41	
																															A 42	
																															A 43	
																															A 44	
68	15	16	157	10	36	207	27	85	1,277	28	17	8	29	25	6	18	23	60	96	7	38	27	13	398	47	28	245	217	793	6	8	
34	7	10	94	6	22	106	15	64	704	18	8	5	17	15	4	12	15	35	62	5	24	11	4	219	21	13	129	119	431	1	2	
34	8	6	63	4	14	101	12	21	573	10	9	3	12	10	2	6	8	25	34	2	14	16	9	179	26	15	116	98	362	5	6	
34	7	10	93	6	22	105	14	64	697	18	8	5	16	18	4	12	15	35	62	5	24	11	8	216	21	13	128	118	428	1	2	
33	8	6	62	4	14	100	12	21	566	10	9	3	12	10	2	6	8	25	34	2	14	16	9	179	26	15	115	98	358	5	6	
1				1		8			21	1			1						2		2		1	8	1		6	5	7		A 45	
2			2		2	3		2	12		1		1						1				1	1	1		2	3	2		A 46	
						1			24				1						2					7	2	1	3	5	5			
		1	10			6	1	4	12				2				1	4					4	1			3	3	5			
7	2	2	4	1	1	5		1	41	1			2			1		3	4				9	1	1	5	7	33		1	A 47	
4	2	1	6	1	3	6		5	36	2			1				2	5	3	1			12	2	1	10	3	13				
			8			10	1	5	70	3	1		2			1		2	8		2		23	3	1	16	8	46		2	A 48	
									67	2													16	2		20	14	50				
1					3	4		2	24	2				2		1			3	1			8	3	1	5	5	14			A 49	
1			1	1	1	3		2	21				1				1		2				2	2	1	3	5	17				
									12				1						2				4	1		2	1	3			A 50	
									1																							
9	1	5	43	1	6	32	5	24	235	5	2	3	3	3		6	8	16	24		10		6	1	6	3	36	40	130			A 51
3	3	1	8		2	10			64	3	1		2			1		3	6				61	20	1	16	12	38	1			
1		1							1																	1	1	2	3			A 52

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Perth, t.	Petawawa, vl.	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste. Marie, c.	Scarborough, b.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St. Catharines, c.	St. Thomas, c.	Stoney Creek, t.
A 53	Skin	M			2	1									2	3				1		
		F			1										1	3				1		2
A 54	Breast	M																				
		F	1		12	1	7		4	3	1	4		7	11	57	2	2	2	25	4	4
A 55	Cervix uteri	F	1		3									1	3	6		1	1	4	1	
A 56	Uterus, other	F			1							1	1			9		2		2	1	1
A 57	Prostate	M			4	1	1		1		1	3		3	6	22	2	2	1	8	2	
A 58	Other and unspecified sites	M			11	5	4		2		3	12	1	14	8	66	3	5	1	31	3	6
		F			15	3	9	1		1	1	4		11	20	74	6	4	1	32	8	6
A	Digestive organs and peritoneum (155-159)	M			4	2			1			4		5	4	23	1	1		11		1
		F			3	1	2					1		2	5	18	2			8	3	1
B	Respiratory organs (160, 163)	M																		1		
		F				1										1				1		
C	Connective and other soft tissue (171)	M				2														1		
		F													1				1			
D	Ovary, fallopian tube, and broad ligament (183)	F			4		3					1		6	6	18				7	3	4
E	Other and unspecified female genital organs (184)	F										2					3	3				
F	Other male genital organs (186, 187)	M						1								1						2
G	Bladder (188)	M			2					2	1			1	1	11				3	1	
		F			1	1		1						1		7				3	1	
H	Other and unspecified urinary organs (189)	M					1				1			2	2	9		2	1	4		
		F			2		1									4				1		
I	Brain and nervous system (191, 192)	M			5	1	1					2	1	2		9		2		4	1	1
		F			2		1				1			1	3	7	1	2		8		
J	Other	M					2					5		4	1	12	2			7	1	2
		F			3		2			1				1	4	16		2	1	3	1	1
A 59	Leukaemia	M			6		1	1		1	1	1		1	3	17				5		
		F			2		3		1		1	1		2	1	15				5	3	1
A 60	Other lymphatic and haematopoietic tissue	M			3	2					1	1		5	6	14			2	3		
		F			7		1				1	2	1	3		9				7	2	
A	Hodgkin's Disease (201)	M													1	2				1		
		F			3											2				2		
B	Other	M			3	2					1	1		5	5	12			2	5		
		F			4		1				1	2	1	3		7				2	2	
A 61	Benign and unspecified	M														3				1		
		F												2		2	1		2			
III. ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES																						
Total (A62-A66)			2		23		5	1			8	3		14	11	63		4	1	14	12	6
		M	1		7		3	1			4	2		7	6	22			1	8	4	1
		F	1		16		2				4	1		7	5	41		4		6	8	5
A 62	Non-toxic goitre	M																				
		F																				
A 63	Thyrotoxicosis	M																				
		F																				
A 64	Diabetes mellitus	M	1		6		2	1			4	2		7	5	20			1	8	4	1
		F	1		12		2				3	1		6	4	39		4		5	5	5
A 65	Nutritional deficiency states	M														1					2	
		F			2									1								
A 66	Other	M			1		1								1	1						
		F			2						1				1	2				1	1	

‡For changes in status see Appendix at end of Report.



**Boroughs, Cities, Towns and Villages† of 5,000 Population  
for Select Townships, Ontario, 1978 — (Continued)**

Stratford, c.	Strathroy, t.	Sturgeon Falls, t.	Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tillsonburg, t.	Timmins, c.	Toronto, c.	Trenton, t.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	Whitby, t.	Whitchurch-Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, b.	York East, b.	York North, b.	Zorra-East Tavistock, twp.	Zorra, twp.	I.C.D.A. No. (8th Revision)	
			3		1		1	1	8												1						1	2	9		1	A 53	
			2			1			9									1						3			1	2	1		1	A 54	
7	2	3	8	2	2	21	4	3	88	1	2	1	3	2		1	4	5	7	1	1	5	3	31	4	6	11	13	76	1	3	A 55	
2			3			3	1		26			1	1					2	1	2		1	6	1	1	3	3	15					
3			3			4		1	15		2				1			2	2					6	1		5	3	11	1	1	A 56	
1			5	2	10		4	64	1	1		3	4		2		3	7		4			17	2	1	10	10	29			A 57		
7	3	1	14	2	3	25	6	12	131	5	1	1		4	3	1	5	8	12	1	4	1	53	1	3	34	24	98			A 58		
9	1		19	5	27	3	5	160	160	3	3	3	5	1			3	6	5	1	9	6	54	9	5	32	29	94	1	1			
1	1		4	1	2	7	2	6	53	2	1				2		2	4	3	1	3		20		2	13	2	33			A		
3	1		7		2	7	2		43		1			1				1	2	1		1	14	1	3	7	10	27	4		B		
									4										1								1	2					
																																C	
						2		1	3	2				1														1	2				
1			2	1	6	1	2		32		1		2				1		2		3		15	2	2	5	8	24				D	
2			1	1					4				1	1										1								E	
																																F	
						1			4								1												1				
2		1	1			5	2	2	13				2			1	1	2	5		2			9		1	2	6	13			G	
1			1			1			13															1			3	9					
1	1		2			3			9			1			1				2					7			3	2	18			H	
						3			9								1	1	1					3	1		3	2	2				
1			3	1	1	2	1		16	1							1	2			1			5			5	6	15			I	
2	1		2			4			16									1			3			7			6	3	12			J	
2			4			7	1	3	29					2							1			1	1		10	7	14				
2	1		6	1		4			41					1	1		1	3		1			12	1		6	6	16					
2			1	1		5	1	4	26				1	1		1		2					13	4		3	6	18			A 59		
1			2	1	1	2	1		20		1					1		2					16			1	2	4	14				
2			6			3		4	39		2	1	3			1			3		1	2		10	1	2	6	4	34			A 60	
1		1	4			10		1	32	2			1				1		1				15	2	1	7	4	19			A		
									2														2				1		6				
						2			3																		1		3				
2			6			3		4	37		2	1	3			1												5	4	28			B
1		1	4			8			29	2			1				1		3		2		8	1	2	6	4	16					
1			1			1	1		7			1							1				15	3		1	1	3			A 61		
1			1			1			7																		1		4				
6	1	1	18	2		24		5	90			1	3	3		1	3	8	4	1	3	2	4	40	2	1	28	18	63	1	1		
4	1		6	1		11		2	43			1	1	2			2	3				1	2	21	1		15	9	30				
2		1	12	1		13		3	47				2	1		1	1	5	4	1	3	1	2	19	1	1	13	9	33	1	1		
																																	A 62
																																	A 63
3			4	1		9		1	32			1	1				2	2		1		1	15	1		12	7	21				A 64	
2		1	8	1		10		2	32			1	2	1		1		4	4		2	1	16	1	1	10	6	27	1				
						1			4														4				1	1	1				
1			2			2			6					1									1				2	2					A 65
			4			1		1	7								1	1					2				3	1	8				A 66
						1			8								1	1			1		2				1	3	4				



Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Perth, t.	Petawawa, vl.	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste. Marie, c.	Scarborough, b.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St. Catharines, c.	St. Thomas, c.	Stoney Creek, t.
A 67 A 68   																						

‡For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population  
for Select Townships, Ontario, 1978 — (Continued)**

Stratford, c.	Strathroy, t.	Sturgeon Falls, t.	Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tillsonburg, t.	Timmins, c.	Toronto, c.	Trenton, t.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	Whitby, t.	Whitchurch-Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, b.	York East, b.	York North, b.	Zorra-East Tavistock, twp.	Zorra, twp.	I.C.D.A. No. (8th Revision)
1								2	17												1			6				4	14		1	
1								2	6 11												1			3 3				2 2	7 7		1	
1								1 1	3 6 3 5												1			3 2 1				1 2 1	3 4 4 3		1	
1			3			9	2	1	102	3			1				1		1		3	1		9	1		7	13	12	2		
1			2 1			7 2	1 1		68 34	1 2			1				1		1		2 1	1		6 3	1		4 3	9 4	8 4	2		
						2		1	18 23	1									1		1	1		2 2			1 2	2 2	4 4	2		
1			2 1			7	1 1		50 11	1 1			1				1				1 1			4 1		1	3 1	7 2	4			
3 2 1	2 2 1	2 2 6 6	12 6			8 5 3		2 2	65 30 35	1 1			3 2 1	1 1 1	1 1 1	1 1 1		3 1 2	2 1 1	1 1 1				21 8 13	1 1 1	5 3 2	14 4 10	3 1 2	38 17 21	3 1 2		
			1 1						1 2				1											1 1 1 3		1	3					
						1 2			4 13 1				1											1 1 1	1				2 1 2 2		1	
			2 1						1																							
																													1			
									1																							
2 1	2 1	2 4	3 4			3 2		2	15 27				1	1	1	1		1 2	1 1	1 1				5 8		2 2	4 6	1	13 17	1 1		

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Perth, t.	Pelawawa, vl.	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste. Marie, c.	Scarborough, b.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St. Catharines, c.	St. Thomas, c.	Stoney Creek, t.	
	VII. DISEASES OF THE CIRCULATORY SYSTEM																						
	Total (A80-A88)		35	5	292	62	92	17	55	25	67	91	22	215	284	1,179	53	91	61	506	142	77	
		M	20	3	138	35	50	12	31	15	38	55	17	121	163	578	27	42	32	264	68	39	
		F	15	2	154	27	42	5	24	10	29	36	5	94	121	601	26	49	29	242	74	38	
A 80	Active rheumatic fever	M																					
		F																					
A	With heart involvement (391, 392.0)	M																					
		F																					
B	Other	M																					
		F																					
A 81	Chronic rheumatic heart disease	M																					
		F																					
A 82	Hypertensive disease	M			1						3	1		3	7	14				1	4	1	2
		F			3	1				1	1			2	1	7			1	4	1		
A	With heart involvement (400.1, 400.9, 402, 404)	M			5		1		1	1	1			1	1	7		1		2	1		
		F																					
B	Other	M			3						3	1		2		1			1	3			
		F			4		1		1	1	1			1		3				1	1		
		M			1										1	6			1	1			
		F														4							
A 83	Ischaemic heart disease	M	16	2	90	28	40	12	23	11	22	43	13	87	118	413	18	37	18	172	44	26	
		F	8		95	16	30	2	19	8	19	22	3	60	84	379	14	35	19	144	39	18	
A 84	Other forms of heart disease	M	1		8	1				1	2	4		4	5	24			1	11		4	
		F	3	1	12	3	1							2	2	13			2	8	5	2	
A 85	Cerebrovascular disease	M	2	1	31	3	7		6	2	8	5	3	17	25	74	6	3	9	54	16	3	
		F	1		26	6	6	2	3		8	9	1	19	19	122	10	8	4	63	22	8	
A 86	Diseases of arteries, arterioles, and capillaries	M	1		5	1	3		2	1	3	1		9	9	41	2	1	1	17	3	3	
		F	2	1	12	2	4	1	1	1	1	3		9	3	52	2	4	2	19	5	7	
A 87	Venous thrombosis and embolism	M																					
		F																					
A 88	Other	M	1		1							1		1	3	9	1	1		5		2	
		F			1	1									5	11			2	2	1	1	
		M			2											3							
	VIII. DISEASES OF THE RESPIRATORY SYSTEM																						
	Total (A89-A96)		5		45	13	8	2	9	1	8	10	1	21	19	121	4	4	3	52	12	9	
		M	5		26	9	5		4	1	7	5	1	16	15	81	4	3	2	30	5	4	
		F			19	4	3	2	5		1	5		5	4	40		1	1	22	7	5	
A 89	Acute respiratory infections	M																					
		F																					
A 90	Influenza	M														2							
		F														1				2			
	Pneumonia (A91, A92)	M			3			2	1					1		1							
		F	2		11	2	2		3		5	3		5	7	27	2	1		14		1	
A 91	Viral	M			10	3			3		1	3		2	1	21				12	3	4	
		F			1									1	1								
A 92	Other	M	2		10	2	2		3		5	3		4	6	27	2	1		14		1	
		F			10	3			3		1	3		2	1	21				12	3	4	
A 93	Bronchitis, emphysema, and asthma	M	2		9	2	2			1	1	1	1	5	4	15	2		2	7	2	1	
		F			3		2					1		1	1				1	5	3		
A 94	Hypertrophy of tonsils and adenoids	M				1																	
		F																					
A 95	Empyema and lung abscess	M														1				1			
		F																		1			
A 96	Other	M	1		6	4	1		1		1	1		5	4	37		1		6	3	2	
		F			3	1	1		1			1		2	2	16				4	1	1	

‡For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population  
for Select Townships, Ontario, 1978 — (Continued)**

Straford, c.	Strathroy, t.	Sturgeon Falls, t.	Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tillsonburg, t.	Timmins, c.	Toronto, c.	Trenton, t.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	Whitby, t.	Whitchurch-Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, b.	York East, b.	York North, b	Zorra-East Tavistock, twp.	Zorra, twp.	I.C.D.A. No. (8th Revision)
121	26	30	338	15	63	556	75	183	2,555	38	35	23	58	42	11	24	53	92	204	13	95	50	38	911	139	62	467	493	1,498	41	26	
61 60	17 9	15 15	208 130	8 7	45 18	330 226	39 36	104 79	1,348 1,207	24 14	25 10	15 8	36 22	16 26	8 3	18 6	31 22	48 44	110 94	7 6	47 48	29 21	24 14	494 417	63 76	38 24	245 222	237 256	756 742	17 24	20 6	A 80
																																A
																																A
																																B



Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Perth, t.	Petawawa, vl.	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste. Marie, c.	Scarborough, b.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St. Catharines, c.	St. Thomas, c.	Stoney Creek, t.
	<b>IX. DISEASES OF THE DIGESTIVE SYSTEM</b>																					
	<b>Total (A97-A104)</b>		1	1	19	1	8		5		4	6		23	24	77	2	4	3	43	7	7
		M		1	11		3		4		3	4		11	12	44		3	1	28	4	5
		F	1		8	1	5		1		1	2		12	12	33	2	1	2	15	3	2
A 97	Diseases of teeth and supporting structures	M																				
		F			1																	
A 98	Peptic ulcer	M			1							1		1	3	5		1		4		
		F										1			2	1						
A 99	Gastritis and duodenitis	M																		1		
		F																				
A 100	Appendicitis	M														1				1		
		F																		2		
A 101	Intestinal obstruction and hernia	M			1		2		1					2	1	3		1		2		1
		F			2				4					7	5	6		1		2		
A 102	Cirrhosis of liver	M		1	7		2				1	3		7	1	23	1	1		11	1	1
		F			2		1				1			3	6	12				7	1	1
A 103	Cholelithiasis and cholecystitis	M												1	1	1						
		F			1		1							4	1	1				2		
A 104	Other	M			2		1				2			2	3	11		2		9	3	2
		F	1		2	1	1					1		3	1	13	1		2	2	2	1
	<b>X. DISEASES OF THE GENITO- URINARY SYSTEM</b>																					
	<b>Total (A105-A111)</b>		1		7	2	1		1	1	1	2	1	2	5	24		2	1	8	1	2
		M			5	2			1		1		1	1	3	14		1		4		1
		F	1		2		2			1		2		1	2	10		1	1	4	1	1
A 105	Acute nephritis	M			1																	
		F			1																	
A 106	Other nephritis and nephrosis	M								1					1	4				1		
		F	1													6						
A 107	Infections of kidney	M			1							1				3				1		
		F													1	3				2		
A 108	Calculus	M																				
		F																				
A 109	Hyperplasia of prostate	M			1													1		1		
A 110	Breast	M																				
		F																				
A 111	Other	M			2	2		1				1	1	1	2	7				1		1
		F			1		1					1		1	1	1		1		2	1	1
	<b>XI. COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM</b>																					
	<b>Total (A112-A118)</b>	F	1													1						
A 112	Toxaemias	F																				
A 113	Haemorrhage	F																				
A 114	Abortion induced for legal indications	F																				
A 115	Other and unspecified abortion	F																				

‡For changes in status see Appendix at end of Report.



**Boroughs, Cities, Towns and Villages† of 5,000 Population  
for Select Townships, Ontario, 1978 — (Continued)**

[illegible]

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Perth, t.	Petawawa, vl.	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste. Marie, c.	Scarborough, b.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St. Catharines, c.	St. Thomas, c.	Stoney Creek, t.
A 116	Sepsis .....	F																				
A 117	Other complications .....	F	1													1						
A 118	Delivery without mention of complication .....	F																				
	XII. DISEASES OF THE SKIN SKIN AND SUBCUTANEOUS TISSUE																					
	Total (A119, A120)															3						
		M														1						
		F														2						
A 119	Infections .....	M																				
		F																				
A 120	Other .....	M															1					
		F														2						
	XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE																					
	Total (A121-A125)				4			1	1	1		1			1	6				4	1	
		M			4			1	1	1		1			1	2				2		
		F			4			1	1	1		1			1	4				2	1	
A 121	Arthritis and spondylitis .....	M														1				1		
		F			4			1	1							2				1	1	
A 122	Rheumatism .....	M																				
		F																				
A 123	Osteomyelitis and periostitis .....	M																				
		F																				
A 124	Ankylosis and acquired musculoskeletal deformities .....	M																		1		
		F														1						
A 125	Other .....	M								1		1			1	1				1		
		F														1						
	XIV. CONGENITAL ANOMALIES																					
	Total (A126-A130)		1	1	4	2	2			2	1	4		3	11	21	1		3	4	1	2
		M	1		1	2	2			2	1	3		3	8	10			2	1	1	
		F		1	3							1			3	11	1		1	3		2
A 126	Spina bifida .....	M				1																
		F														2						
A 127	Of heart .....	M				1	1					1			2	6			1	1		
		F		1	2					1	1					2				1		2
A 128	Other anomalies of circulatory system .....	M													1						1	
		F														1						
A 129	Cleft palate and cleft lip .....	M																				
		F																				
A 130	Other .....	M	1		1		1					2			5	4			1			
		F			1					1		1		3	3	6	1		1	2		

‡For changes in status see Appendix at end of Report.

Boroughs, Cities, Towns and Villages† of 5,000 Population  
for Select Townships, Ontario, 1978 — (Continued)

Stratford, c.	Strathroy, t.	Sturgeon Falls, t.	Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tillsonburg, t.	Timmins, c.	Toronto, c.	Trenton, t.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	Whitby, t.	Whitchurch-Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, b.	York East, b.	York North, b.	Zorra-East Tavistock, twp.	Zorra, twp.	I.C.D.A. No. (8th Revision)	
									1																			1	1			A 116	
																																A 117	
																																A 118	
						1			10												1	1						1		4			
						1			8												1	1						1		3			
									2												1						1		1				
									1													1										A 119	
						1			2																					3		A 120	
									7												1						1		1				
1			1			2		3	20								2	1	1			1		5			1	2	8				
1			1			1	1	1	4								2	1	1			1		1			1	1	1				
1								1	1														1									A 121	
						1			6										1			1		3					1	1		A 122	
									2																								
									1																								A 123
									1																				1				A 124
						1			2																					1			A 125
			1					2	7								2	1						1						6			
1						6		5	38	1		3	5	1		1	1	1	1		3	1	2	12	1	1	7	6	25	1			
1			4			3		5	19	1		1	2	3	1		1	1	1		3	1	1	4	1	1	4	2	14	1			
			3			3			19			2	3			1	1					1		8			3	4	11				
				1					1					1															1			A 126	
						1			1					1										1					6	1		A 127	
			2			1		3	9	1			1				1		1		3	1	1	3		1	2	2	3				
									6				2																				
			1						2				1															1					A 128
																								1									A 129
			3									1						1						3			3	1	7				A 130
1			1		1	2			12			2	1			1								3	1		1	2	8				

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Perth, t.	Petawawa, vl.	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste. Marie, c.	Scarborough, b.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St. Catharines, c.	St. Thomas, c.	Stoney Creek, t.
	XV. CERTAIN CAUSES OF PERINATAL MORTALITY																					
	Total (A131-A135)			1	6	7	1			2					2	29	2	1	2	7	3	2
		M		1	3					1					2	22	1		1	6	1	
		F			3	7	1			1						7	1	1	1	1	2	2
A 131	Birth injury and difficult labour	M		1											1	2						
		F																	1		1	
A 132	Conditions of placenta and cord	M			1																	
		F				2				1						1						
A 133	Haemolytic disease of newborn	M														1						
		F																				
A 134	Anoxic and hypoxic conditions not elsewhere classified	M			2											10	1			2		
		F			1	2	1									6		1		1		
A 135	Other	M								1						9				4	1	
		F			2	3											1				1	2
	XVI. SYMPTOMS AND ILL-DEFINED CONDITIONS																					
	Total (A136-A137)				6	1					6	2		3	6	46	5			5	3	4
		M			3	1					2			3	2	27	1			1	1	2
		F			3					4	4	2			4	19	4			4	2	2
A 136	Senility without mention of psychosis	M									1			1								
		F														1						
A 137	Symptoms and other ill-defined conditions	M			3	1					2			2	2	27	1			1	1	2
		F			3					3	3	2			4	18	4			4	2	2
	EXVII. ACCIDENTS, POISONINGS, AND VIOLENCE (CLASSIFICATION ACCORDING TO EXTERNAL CAUSE)																					
	Total (AE138-AE150)		2	7	37	13	9	2	1	12	8	18	2	35	53	152	6	17	3	81	14	15
		M	1	7	21	7	5			10	4	13	1	23	40	97	6	11	3	62	10	13
		F	1		16	6	4	2	1	2	4	5	1	12	13	55		6		19	4	2
AE 138	Accidents (AE138-AE146)	M	1	5	13	6	4			9	3	6	1	17	28	58	6	7	3	35	7	10
		F	1		16	6	3	1	1		3	4	1	9	12	41		5		11	3	2
	Motor vehicle accidents	M		1	7	1				2	1	4	1	6	12	20	1	6	1	21	5	6
		F			5	4	1	1			1	1		1	5	12		3		4	1	1
A	Traffic (E810-E819)	M		1	6	1				2	1	4	1	6	12	19	1	6	1	21	5	6
		F			5	3	1	1			1	1		1	5	11		3		4	1	1
B	Non-traffic (E820-E823)	M			1											1						
		F				1										1						
AE 139	Other transport accidents	M				2					1	2		1	3	4	2			1	1	
		F													1							
A	Drownings involving small boats (E830.0, E832.0)	M				2					1	2		1	2	4						
		F																				

‡For changes in status see Appendix at end of Report.

Stratford, c.	Strathroy, t.	Sturgeon Falls, t.	Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tillsonburg, t.	Timmins, c.	Toronto, c.	Trenton, t.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	Whitby, t.	Whitchurch-Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, b.	York East, b.	York North, b.	Zorra-East Tavistock, twp.	Zorra, twp.	I.C.D.A. No. (8th Revision)	
1	1		13	2	1	13	1	4	51	2		2	1	1			1	2	3	1		2		18	4	3	8	4	30	1			
1	1		9	1		9	1	2	25	1		2		1			1	2	2			1		11	3	2	4	4	18				
			4	1	1	4		2	26	1			1					2	1	1		1		7	1	1	4		12	1			
						1			1								1										1	2	5			A 131	
	1					1				2		1										1		2	1			2				A 132	
										1																		1					A 133
1			4	1		3	1	1	11	1		1						1	2					4	1		4		8		1		A 134
			1	1		4	1	1	12				1					1	1				2	1	1	1	1	2	5				A 135
			5	1		4		1	12	1								1		1				5	2	1	2	2	2				
			3		1			1	11									1		1				4			2		4				
6		1	17			4	1	3	81	1		1		1		1			2	1	4	1		17	3	2	9	12	34	3			
2			9			2	1		41			1				1					4	1		11	1	1	3	5	23	1			
4	1		8			2		3	40	1				1					2	1				6	2	1	6	7	11	2			
1																												1		1			A 136
1								1	1																				1				
1			9			2	1		41			1				1					4	1		11	1	1	3	4	23				A 137
3	1		8			2		2	39	1				1					2	1				6	2	1	6	7	10	2			
14	2	4	55	4	9	80	11	45	499	10	5	12	7	10	7	7	11	14	18	6	15	12	9	112	12	6	80	61	200	7	4		
11	1	4	39	1	6	59	7	29	333	6	3	9	6	6	2	5	9	9	11	5	10	9	9	66	7	6	49	35	123	6	3		
3	1		16	3	3	21	4	16	166	4	2	3	1	4	5	2	2	5	7	1	5	3		46	5		31	26	77	1	1		
6	1		33	1	4	43	6	17	191	3	3	8	4	5	2	5	8	4	8	3	7	7	7	43	4	5	29	22	76	6	1		
3	1		10	2	3	13																											



Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Perth, t.	Pelawawa, vl.	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste. Marie, c.	Scarborough, b.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St. Catharines, c.	St. Thomas, c.	Stoney Creek, t.
B	Drownings involving other watercraft (E830.1-E830.9, E832.1-E832.9)	M																				
		F																				
C	Other transport	M													1		2			1	1	
		F													1							
AE 140	Accidental poisoning	M			1		1		1					1	1	1	1			1		
		F			1									1	1	5						
AE 141	Accidental falls	M	1	1	1		2				1			4	7	10			2	3	1	2
		F	1		7	1					2	3	1	3	3	15		2		5	2	1
AE 142	Accidents caused by fires	M				1				4				4	2	1				1		
		F			1		1							3	1	1				1		
AE 143	Accidental drowning	M		1	1										1	7	1			2		1
		F			1																	
AE 144	Accident caused by firearm missiles	M													1							
		F																				
AE 145	Accidents mainly of industrial type	M			1	2	1			1				1	1	2	1			1		1
		F																				
AE 146	All other accidents	M		2	2		1			2				1	1	7		1		5		
		F			1	1								1	1	7				1		
AE 147	Suicide	M		2	6	1	1			1		6		5	9	35		4		21	3	3
		F					1	1			1	1		3	1	12				5		
AE 148	Homicide; legal intervention	M			1					2	1	1		1	1	4				4		
		F														1			3			
AE 149	Injury undetermined if accidentally or purposely inflicted	M			1										2					2		
		F														1						
AE 150	War injuries	M																				
		F																				
	NXVII. NATURE OF INJURY																					
	Total (AN138-AN150)		2	7	37	13	9	2	1	12	8	18	2	35	53	152	6	17	3	81	14	15
		M	1	7	21	7	5			10	4	13	1	23	40	97	6	11	3	62	10	13
		F	1		16	6	4	2	1	2	4	5	1	12	13	55		6		19	4	2
AN 138	Fracture of skull	M			1						1			6	7	9	1	3	1	4	1	3
		F			4									1	5		1		2	1		
AN 139	Fracture of spine and trunk	M		3			1					1			2	1			1			
		F										2			1	2				1		
AN 140	Fracture of limbs	M			1						1					5				1		
		F	1		2						2	1	1	3	2	13		2		3	1	1
AN 141	Dislocation without fracture	M																				
		F																				
AN 142	Sprains and strains	M																				
		F																				
AN 143	Intracranial injury excluding skull fracture	M		2	5		2			1	1	3		2	13	15	2	2	1	13		2
		F			3	2		1		1		1		1	3	5		1		4		
AN 144	Internal injury	M			5	2				3		4	1	6	6	16	1	3	1	13	6	4
		F			3	2	1	1			1			1	2	5						1
AN 145	Open wounds	M													1						1	
		F																				
AN 146	Superficial injury, contusion, and crushing with intact skin surface	M																				
		F														1						
AN 147	Foreign body entering through orifice	M								1					1	4				3	1	
		F												1	1	3				1		
AN 148	Burns	M				2				1				1		2				1		
		F													1	1						
AN 149	Effects of chemical substances	M		1	4	1	1			3		2		5	4	21	1	1		11	1	
		F			2		3		1	1		1		6	1	15				4	1	
AN 150	Other	M		1	5	2	1			1	1	3		2	6	24	1	2		16		3
		F			2	2					1			1	1	4		1		4		

‡For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population  
for Select Townships, Ontario, 1978 — (Concluded)**

Stratford, c.	Strathroy, t.	Sturgeon Falls, t.	Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tillsonburg, t.	Timmins, c.	Toronto, c.	Trenton, t.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	Whitby, t.	Whitchurch-Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, b.	York East, b.	York North, b.	Zorra-East Tavistock, twp.	Zorra, twp.	I.C.D.A. No. (8th Revision)				
			1			1			6					1				1	1	1					5		1	1	4			B				
1			3			2		1	37									1	1					1	1	2	1	1	1			C				
3			2			5	1	1	21										5	1	2	1		3	1	2	1	5	2			AE 140				
1			3		2	2	2	4	55	1			1	1	1			4	1	1	1	1		11	2	9	8	11			1	AE 141				
									37															13		2	8	4	12				AE 142			
			2			1	1	1	9			2					1	1						2			1	2	3				AE 143			
1			1			2		4	10	1		2	1		3	1				1	1		1				1	2	8					AE 144		
						11			10			1																1	9						AE 145	
			1					1	2															1						3					AE 146	
1			5		2	7			8				1		1		1				2				2	1	1	5	10		2			AE 147		
3		2	4			2	1	2	25	1			1	1		1		4	2	1	2			2	1	1	1	4	7		1			AE 148		
1		1	3	1		10	4	2	108			1	2	1			1	1	1	2	3	2	1	18	3	1	13	12	39							AE 149
			1			4			53															8			11	10	26						AE 150	
			1			4			25															3			7	1	5							
			2			2			5															2	1		2	2	4							
1		1	1			2		1	9						1			1					1	2					3							
						2			7															3			1									

Table 29 Causes of Death by Marital Status,

I.C.D.A. No. (8th Revision)		CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS						
						Total	Single					N.S.
							15-24	25-44	45-64	65-74	75 +	
		All Causes Total		61,116	2,058	7,275	1,252	689	1,417	1,340	2,573	4
			M	34,291	1,213	4,544	982	523	1,080	866	1,089	4
			F	26,825	845	2,731	270	166	337	474	1,484	
		I. INFECTIVE AND PARASITIC DISEASES										
		Total (A1-A44)		292	62	33	9	5	9	6	4	
			M	154	37	21	4	4	7	3	3	
			F	138	25	12	5	1	2	3	1	
A	1	Cholera	M									
			F									
A	2	Typhoid fever	M									
			F									
A	3	Paratyphoid fever and other salmonella infections	M	1								
			F	3								
A	4	Bacillary dysentery and amoebiasis	M									
			F									
A	5	Enteritis and other diarrhoeal diseases	M	18	4	1			1			
			F	24	7	1					1	
		Tuberculosis (A6-A10)	M	32		9		2	3	2	2	
			F	22		3		1	1	1		
A	6	Respiratory system	M	18		3				1	2	
			F	8		2		1		1		
A	7	Meninges and central nervous system	M	1		1		1				
			F									
A	8	Intestines, peritoneum, and mesenteric glands	M									
			F									
A	9	Bones and joints	M									
			F									
A	10	Other tuberculosis including late effects	M	13		5		1	3	1		
			F	14		1			1			
A	11	Plague	M									
			F									
A	12	Anthrax	M									
			F									
A	13	Brucellosis	M									
			F									
A	14	Leprosy	M									
			F									
A	15	Diphtheria	M									
			F									
A	16	Whooping cough	M									
			F	1	1							
A	17	Streptococcal sore throat and scarlet fever	M									
			F	1								
A	18	Erysipelas	M									
			F									
A	19	Meningococcal infection	M	10	5	1	1					
			F	7	3							
A	20	Tetanus	M	3								
			F									
A	21	Other bacterial diseases	M	49	21	2				1	1	
			F	48	10	4	1		1	2		
A	22	Acute poliomyelitis	M									
			F									
A	23	Late effects of acute poliomyelitis	M	1								
			F	1								
A	24	Smallpox	M									
			F									
A	25	Measles	M									
			F	1	1							
A	26	Yellow fever	M									
			F									
A	27	Viral encephalitis	M	4	1	3	2		1			
			F	3		1	1					
A	28	Infectious hepatitis	M	11		2		2				
			F	5		2	2					
A	29	Other viral diseases	M	13	4	3	1		2			
			F	18	3	1	1					
A	30	Typhus and other rickettsioses	M									
			F									
A	31	Malaria	M									
			F									
A	32	Trypanosomiasis	M									
			F									
A	33	Relapsing fever	M									
			F									
		Syphilis (A34-A37)	M	3								
			F									

Age Groups and Sex, Residents of Ontario, 1978

AND AGE GROUPS															I.C.D.A. No. (8th Revision)
Married						Widowed and Divorced								Not stated	
Total	15-24	25-44	45-64	65-74	75 +	N.S.	Total	15-24	25-44	45-64	65-74	75 +	N.S.		
30,393	171	2,037	10,566	9,201	8,417	1	21,249	10	251	2,079	3,874	15,034	1	141	
21,607 8,786	101 70	1,316 721	7,186 3,380	6,665 2,536	6,339 2,078	1	6,803 14,446	3 7	139 112	931 1,148	1,415 2,459	4,314 10,720	1	124 17	
120	1	13	38	41	27		73		1	6	15	51		4	
67 53	1	6 7	15 23	24 17	22 5		27 46		1	2 4	6 9	19 32		2 2	
															A 1
															A 2
1 3				1 3											A 3
															A 4
6 1		2		2	2		7					7			A 5
14 9			1 4	8 5	5		14 7		1		1 2	12 5		1 2	
8 2			1	3	4		10 5				5 1	5 4		2	A 6
				2			4				1	3			A 7
															A 8
															A 9
6 7				5 3	1		2 6				1 4	1 2			A 10
			4												A 11
															A 12
															A 13
															A 14
															A 15
															A 16
							1					1			A 17
															A 18
4 2 2			3 1		1		2 1				2 1				A 19
18 18			2 6	9 7	7 4		8 15			2 4	1 1	5 10		1	A 20
		1													A 21
															A 22
1 1			1 1												A 23
															A 24
															A 25
															A 26
															A 27
2 8 3 5 10		2 1 1 3	2 3 2 3 4	1 1 1	2 1		1 4					1 4			A 28
	1														A 29
															A 30
															A 31
															A 32
															A 33
1				1			2				2				

Table 29 Causes of Death by Marital Status,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS						
					Total	Single					N.S.
						15-24	25-44	45-64	65-74	75 +	
A 34	Congenital	M									
		F									
A 35	Early, symptomatic	M									
		F									
A 36	Central nervous system	M	2								
		F									
A 37	Other	M	1								
		F									
A 38	Gonococcal infections	M									
		F									
A 39	Schistosomiasis	M									
		F									
A 40	Hydatidosis	M									
		F									
A 41	Filarial infection	M									
		F									
A 42	Ancylostomiasis	M									
		F									
A 43	Other helminthiases	M	1								
		F									
A 44	All other	M	8	2							
		F	4								
II. NEOPLASMS											
Total (A45-A61)			13,704	100	1,224	86	69	361	347	361	
			M	7,494	55	685	60	39	214	184	188
			F	6,210	45	539	26	30	147	163	173
All malignant neoplasms (A45-A60)			M	7,434	51	675	57	38	211	184	185
			F	6,150	44	529	26	27	146	161	169
A 45	Buccal cavity and pharynx	M	240	1	27	1	1	16	4	5	
		F	84	2	4			1	1	2	
A 46	Oesophagus	M	173		14		1	7	4	2	
		F	95		10			2	2	6	
A 47	Stomach	M	442		38	1	2	7	15	13	
		F	280		16	1		4	5	6	
A 48	Intenstine, except rectum	M	770		65	2	1	17	25	20	
		F	841		80		3	19	30	28	
A 49	Rectum and rectosigmoid junction	M	294		25			6	7	12	
		F	231		17			5	4	8	
A 50	Larynx	M	96		10			7	1	2	
		F	12		1			1			
A 51	Trachea, bronchus, and lung	M	2,321		183	1	1	75	66	40	
		F	652		36			14	16	6	
A 52	Bone	M	33	2	7	4			1	2	
		F	29	1	10	7			2	1	
A 53	Skin	M	113	1	9	1	2	4	1	1	
		F	78		8		3	1	1	3	
A 54	Breast	M	13		3				1	2	
		F	1,234		104		7	28	27	42	
A 55	Cervix uteri	F	204		17		3	7	2	5	
A 56	Uterus, other	F	190		21		1	5	9	6	
A 57	Prostate	M	643		62		1	5	15	41	
A 58	Other and unspecified sites	M	1,589	20	160	25	18	53	29	35	
		F	1,660	15	147	6	8	45	48	40	
A	Digestive organs and peritoneum (155-159)	M	550	2	49	1	1	25	13	9	
		F	494		33			7	13	13	
B	Respiratory organs (160, 163)	M	34		7	2	1	3	1		
		F	15		1					1	
C	Connective and other soft tissue (171)	M	23	1	3	2	1				
		F	24		5	2	1		2		
D	Ovary, fallopian tube, and broad ligament (183)	F	404		44		2	26	9	7	
E	Other and unspecified female genital organs (184)	F	37		8			1	3	4	
F	Other male genital organs (186, 187)	M	42		11	8	1	1	1		
G	Bladder (188)	M	245		21		1	6	3	11	
		F	102		12				7	5	
H	Other and unspecified urinary organs (189)	M	155	1	10	1		5	2	2	
		F	92	2	3			1	2		
I	Brain and nervous system (191, 192)	M	228	16	29	11	13	4	1		
		F	185	13	16	4		2	5	1	
J	Other	M	312		30			9	8	13	
		F	307		25		1	8	7	9	



Age Groups and Sex, Residents of Ontario, 1978 — (Continued)

AND AGE GROUPS															I.C.D.A. No. (8th Revision)
Married						Widowed and Divorced								Not stated	
Total	15-24	25-44	45-64	65-74	75 +	N.S.	Total	15-24	25-44	45-64	65-74	75 +	N.S.		
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 35
.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	2	.....	.....	.....	A 36
1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 37
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 42
1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 43
6	.....	1	1	1	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 44
4	.....	1	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
8,555	16	533	3,669	2,670	1,667	.....	3,804	.....	23	587	1,047	2,146	1	21	
5,524	6	248	2,108	1,864	1,298	.....	1,212	.....	7	162	355	687	1	18	
3,031	10	285	1,561	806	369	.....	2,592	.....	16	425	692	1,459	.....	3	
5,492	6	247	2,098	1,851	1,290	.....	1,199	.....	5	161	352	681	.....	17	
3,009	10	281	1,551	801	366	.....	2,565	.....	14	423	689	1439	.....	3	
164	.....	12	89	35	28	.....	46	.....	1	10	15	20	.....	2	A 45
43	1	3	19	15	5	.....	35	.....	.....	8	8	19	.....	.....	
124	.....	1	59	37	27	.....	33	.....	.....	8	7	18	.....	2	A 46
36	.....	4	15	9	8	.....	49	.....	.....	6	14	29	.....	.....	
328	.....	12	120	112	84	.....	75	.....	.....	10	13	52	.....	1	A 47
118	1	13	47	29	28	.....	146	.....	.....	14	43	89	.....	.....	
579	.....	18	205	189	167	.....	125	.....	.....	9	28	88	.....	1	A 48
359	.....	20	158	118	63	.....	401	.....	1	55	90	255	.....	1	
210	.....	8	66	79	57	.....	59	.....	.....	9	15	35	.....	.....	A 49
87	.....	3	41	21	22	.....	127	.....	1	15	26	85	.....	.....	
65	.....	.....	35	20	10	.....	21	.....	.....	7	9	5	.....	.....	A 50
6	.....	.....	4	2	.....	.....	5	.....	.....	1	3	1	.....	.....	
1,780	.....	38	754	661	327	.....	354	.....	1	62	135	156	.....	4	A 51
338	.....	22	201	92	23	.....	278	.....	2	86	94	96	.....	.....	
23	1	4	10	6	2	.....	1	.....	.....	.....	.....	1	.....	.....	A 52
6	1	1	3	.....	1	.....	12	.....	1	2	5	4	.....	.....	
90	.....	20	44	16	10	.....	12	.....	.....	3	3	6	.....	1	A 53
45	1	8	24	7	5	.....	25	.....	.....	5	5	15	.....	.....	
8	.....	.....	3	3	2	.....	2	.....	.....	.....	2	.....	.....	.....	A 54
718	.....	85	441	141	51	.....	412	.....	5	97	112	198	.....	.....	
110	.....	20	59	25	6	.....	77	.....	4	23	15	35	.....	.....	A 55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
83	.....	1	31	33	18	.....	86	.....	.....	7	24	55	.....	.....	A 56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
428	.....	1	63	159	205	.....	151	.....	.....	3	31	117	.....	2	A 57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
1,168	1	72	457	379	259	.....	237	.....	3	31	75	128	.....	4	A 58
798	2	61	403	229	103	.....	698	.....	.....	80	197	421	.....	2	
411	.....	17	160	139	95	.....	86	.....	1	11	24	50	.....	2	A
225	.....	9	103	73	40	.....	235	.....	.....	19	58	158	.....	1	
23	.....	1	12	6	4	.....	4	.....	.....	1	1	2	.....	.....	B
8	.....	3	2	3	.....	.....	6	.....	.....	1	2	3	.....	.....	
17	.....	3	5	6	3	.....	2	.....	.....	1	.....	1	.....	.....	C
14	1	5	5	3	.....	.....	5	.....	.....	.....	1	4	.....	.....	
232	.....	18	136	64	14	.....	128	.....	.....	25	48	55	.....	.....	D
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
7	.....	.....	4	2	1	.....	22	.....	.....	.....	4	18	.....	.....	E
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
26	1	9	11	2	3	.....	5	.....	1	.....	1	3	.....	.....	F
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
167	.....	4	36	60	67	.....	57	.....	.....	5	16	36	.....	.....	G
30	.....	.....	12	11	7	.....	60	.....	.....	6	12	42	.....	.....	
123	.....	6	58	37	22	.....	21	.....	.....	6	7	8	.....	.....	H
41	.....	3	18	14	6	.....	46	.....	.....	4	10	32	.....	.....	
170	.....	19	94	47	10	.....	13	.....	1	3	6	3	.....	.....	I
108	1	13	63	24	7	.....	48	.....	.....	11	23	14	.....	.....	
231	.....	13	81	82	55	.....	49	.....	.....	4	20	25	.....	2	J
133	.....	10	60	35	28	.....	148	.....	.....	14	39	95	.....	1	

Table 29 Causes of Death by Marital Status,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS						
					Total	Single					
						15-24	25-44	45-64	65-74	75 +	N.S.
A 59	Leukaemia .....	M	307	24	36	15	5	5	6	5	.....
		F	232	22	29	11	.....	5	5	8	.....
A 60	Other lymphatic and haematopoietic tissue .....	M	400	3	36	7	6	9	9	5	.....
		F	328	4	29	1	2	9	9	8	.....
A	Hodgkin's Disease (201) .....	M	45	.....	7	3	2	2	.....	.....	.....
		F	29	1	3	.....	1	.....	2	.....	.....
B	Other .....	M	355	3	29	4	4	7	9	5	.....
		F	299	3	26	1	1	9	7	8	.....
A 61	Benign and unspecified .....	M	60	4	10	3	1	3	.....	3	.....
		F	60	1	10	.....	3	1	2	4	.....
	III. ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES										
	Total (A62-A66)		1,307	21	143	13	15	35	32	48	.....
		M	612	9	71	3	7	23	20	18	.....
		F	695	12	72	10	8	12	12	30	.....
A 62	Non-toxic goitre .....	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 63	Thyrotoxicosis .....	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	6	.....	1	.....	.....	1	.....	.....	.....
A 64	Diabetes mellitus .....	M	488	.....	51	.....	4	18	17	12	.....
		F	559	1	44	1	5	8	9	21	.....
A 65	Nutritional deficiency states .....	M	33	1	7	.....	.....	1	2	4	.....
		F	31	.....	7	.....	1	1	.....	5	.....
A 66	Other .....	M	91	8	13	3	3	4	1	2	.....
		F	99	11	20	9	2	2	3	4	.....
	IV. DISEASES OF BLOOD AND BLOOD-FORMING ORGANS										
	Total (A67-A68)		159	10	19	2	2	3	3	9	.....
		M	77	5	8	.....	1	3	1	3	.....
		F	82	5	11	2	1	.....	2	6	.....
A 67	Anaemias .....	M	54	1	6	.....	.....	2	1	3	.....
		F	55	3	6	1	.....	.....	1	4	.....
A 68	Other .....	M	23	4	2	.....	1	1	.....	.....	.....
		F	27	2	5	1	1	.....	1	2	.....
	V. MENTAL DISORDERS										
	Total (A69-A71)		503	7	101	6	15	36	19	25	.....
		M	318	5	67	4	11	31	13	8	.....
		F	185	2	34	2	4	5	6	17	.....
A 69	Psychoses .....	M	97	.....	11	.....	.....	3	6	2	.....
		F	114	.....	19	.....	.....	.....	6	13	.....
A 70	Neuroses and other non-psychotic mental disorders .....	M	212	.....	52	3	11	27	7	4	.....
		F	65	.....	11	1	3	3	.....	4	.....
A 71	Mental retardation .....	M	9	5	4	1	.....	1	.....	2	.....
		F	6	2	4	1	1	2	.....	.....	.....
	VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS										
	Total (A72-A79)		626	78	120	45	27	17	15	16	.....
		M	334	45	83	33	23	12	9	6	.....
		F	292	33	37	12	4	5	6	10	.....
A 72	Meningitis .....	M	18	12	1	.....	1	.....	.....	.....	.....
		F	19	9	2	1	.....	.....	1	.....	.....
A 73	Multiple sclerosis .....	M	17	.....	2	1	.....	1	.....	.....	.....
		F	30	.....	2	.....	1	1	.....	.....	.....
A 74	Epilepsy .....	M	60	5	31	10	11	6	4	.....	.....
		F	28	5	9	4	2	2	.....	1	.....
A 75	Inflammatory diseases of eye .....	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	.....	.....
A 76	Cataract .....	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	4	.....	1	.....	.....	.....	.....	1	.....
A 77	Glaucoma .....	M	1	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 78	Otitis media and mastoiditis .....	M	4	2	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	.....	.....
A 79	Other .....	M	234	26	49	22	11	5	5	6	.....
		F	209	19	23	7	1	2	5	8	.....

## Age Groups and Sex, Residents of Ontario, 1978 — (Continued)

AND AGE GROUPS															I.C.D.A. No. (8th Revision)
Married						Widowed and Divorced								Not stated	
Total	15-24	25-44	45-64	65-74	75 +	N.S.	Total	15-24	25-44	45-64	65-74	75 +	N.S.		
209	3	33	59	59	55	.....	38	..	..	3	7	28	..	..	A 59
99	1	25	36	25	12	.....	82	..	..	10	14	58	..	..	A 60
316	1	28	134	96	57	.....	45	..	..	6	12	27	..	..	A
163	3	15	69	55	21	.....	132	..	..	14	39	79	..	..	A
37	1	7	20	5	4	.....	1	..	..	..	1	..	..	..	B
14	1	4	6	2	1	.....	11	..	..	1	5	5	..	..	B
279	..	21	114	91	53	.....	44	..	..	6	11	27	..	..	A 61
149	2	11	63	53	20	.....	121	..	..	13	34	74	..	1	A
32	..	1	10	13	8	.....	13	..	2	1	3	6	..	1	A
22	..	4	10	5	3	.....	27	..	2	2	3	20	..	..	
647	5	31	198	219	194	.....	492	..	2	42	106	342	..	4	
407	2	20	114	131	140	.....	121	..	1	18	27	75	..	4	
240	3	11	84	88	54	.....	371	..	1	24	79	267	..	..	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 63
1	.....	.....	.....	1	.....	.....	4	.....	.....	.....	2	2	.....	.....	A 64
329	.....	13	85	116	115	.....	104	.....	1	14	23	66	.....	4	A 65
193	2	8	65	71	47	.....	321	.....	1	20	66	234	.....	..	A 66
20	1	.....	2	4	13	.....	5	.....	.....	.....	.....	5	.....	..	A 67
6	.....	.....	.....	2	4	.....	18	.....	.....	2	2	14	.....	..	A 68
58	1	7	27	11	12	.....	12	.....	.....	4	4	4	.....	..	
40	1	3	19	14	3	.....	28	.....	.....	2	9	17	.....	..	
68	.....	3	15	16	34	.....	62	.....	.....	1	7	54	.....	..	
43	.....	2	6	8	27	.....	21	.....	.....	1	1	19	.....	..	
25	.....	1	9	8	7	.....	41	.....	.....	.....	6	35	.....	..	
29	.....	1	4	4	20	.....	18	.....	.....	1	1	16	.....	..	A 69
17	.....	.....	6	6	5	.....	29	.....	.....	.....	3	26	.....	..	A 70
14	.....	1	2	4	7	.....	3	.....	.....	.....	.....	3	.....	..	A 71
8	.....	1	3	2	2	.....	12	.....	.....	.....	3	9	.....	..	
208	3	17	86	48	54	.....	186	.....	12	43	38	93	.....	1	
161	3	11	65	40	42	.....	84	.....	7	30	18	29	.....	1	
47	.....	6	21	8	12	.....	102	.....	5	13	20	64	.....	..	
56	.....	.....	7	21	28	.....	30	.....	.....	6	5	19	.....	..	A 69
23	.....	.....	8	5	10	.....	72	.....	1	3	16	52	.....	..	A 70
105	3	11	58	19	14	.....	54	.....	7	24	13	10	.....	1	A 71
24	.....	6	13	3	2	.....	30	.....	4	10	4	12	.....	..	
292	2	27	116	83	64	.....	136	.....	5	26	31	74	.....	..	
169	.....	11	68	51	39	.....	37	.....	2	11	7	17	.....	..	
123	2	16	48	32	25	.....	99	.....	3	15	24	57	.....	..	
5	.....	2	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 72
4	.....	.....	3	.....	1	.....	4	.....	1	1	2	.....	.....	.....	A 73
12	.....	3	6	2	1	.....	3	.....	.....	3	.....	.....	.....	.....	A 74
19	.....	2	14	2	1	.....	9	.....	.....	5	4	.....	.....	.....	A 75
17	.....	3	9	3	2	.....	7	.....	2	5	.....	.....	.....	.....	A 76
9	.....	6	2	.....	1	.....	5	.....	2	2	1	.....	.....	.....	A 77
1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 78
1	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	3	.....	.....	A 79
1	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	A 80
133	.....	3	49	45	36	.....	26	.....	.....	3	7	16	.....	.....	A 81
89	2	8	29	29	21	.....	78	.....	.....	7	17	54	.....	.....	

Table 29 Causes of Death by Marital Status,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS						
					Total	Single					
						15-24	25-44	45-64	65-74	75+	N.S.
	VII. DISEASES OF THE CIRCULATORY SYSTEM										
	<b>Total (A80-A88)</b>		<b>30,586</b>	<b>31</b>	<b>2,998</b>	<b>32</b>	<b>94</b>	<b>581</b>	<b>640</b>	<b>1,650</b>	<b>1</b>
		M	16,573	15	1,657	20	74	485	434	643	1
		F	14,013	16	1,341	12	20	96	206	1,007	
A 80	Active rheumatic fever	M									
		F	2								
A	With heart involvement (391, 392.0)	M									
		F	2								
B	Other	M									
		F									
A 81	Chronic rheumatic heart disease	M	191		22	3	2	11	4	2	
		F	247		22	1		4	8	9	
A 82	Hypertensive disease	M	213		24		2	5	7	10	
		F	229		22		2	1	3	16	
A	With heart involvement (400.1, 400.9, 402, 404)	M	133		16		1	2	6	7	
		F	149		13				2	11	
B	Other	M	80		8		1	3	1	3	
		F	80		9		2	1	1	5	
A 83	Ischaemic heart disease	M	11,631		1,140	4	47	384	292	412	1
		F	8,549		764		5	62	133	564	
A 84	Other forms of heart disease	M	650	8	83	5	9	22	28	19	
		F	597	11	62	3	3	4	10	42	
A 85	Cerebrovascular disease	M	2,526	7	256	5	10	38	71	132	
		F	3,084	5	326	6	5	21	36	258	
A 86	Diseases of arteries, arterioles, and capillaries	M	1,116		103	2	2	11	24	64	
		F	1,055		120	1	2	2	14	101	
A 87	Venous thrombosis and embolism	M	209		21	1	2	8	6	4	
		F	232		23		3	2	2	16	
A 88	Other	M	37		8			6	2		
		F	18		2	1				1	
	VIII. DISEASES OF THE RESPIRATORY SYSTEM										
	<b>Total (A89-A96)</b>		<b>3,961</b>	<b>75</b>	<b>504</b>	<b>23</b>	<b>31</b>	<b>92</b>	<b>126</b>	<b>232</b>	
		M	2,494	44	325	13	18	76	93	125	
		F	1,467	31	179	10	13	16	33	107	
A 89	Acute respiratory infections	M	21	4	5	1		1	1	2	
		F	14	6	1					1	
A 90	Influenza	M	81	1	9	1		1	3	4	
		F	93		17	2		1	3	11	
	Pneumonia (A91, A92)	M	1,009	26	161	5	11	35	40	70	
		F	869	21	113	2	10	6	19	76	
A 91	Viral	M	21	4	4	1	1			2	
		F	17	1	3	1	1			1	
A 92	Other	M	988	22	157	4	10	35	40	68	
		F	852	20	110	1	9	6	19	75	
A 93	Bronchitis, emphysema, and asthma	M	579	4	73	4	4	16	24	25	
		F	203	1	17	3		2	4	8	
A 94	Hypertrophy of tonsils and adenoids	M	1	1							
		F									
A 95	Empyema and lung abscess	M	27	1	4		1	1	1	1	
		F	12		2		1	1			
A 96	Other	M	776	7	73	2	2	22	24	23	
		F	276	3	29	3	2	6	7	11	
	IX. DISEASES OF THE DIGESTIVE SYSTEM										
	<b>Total (A97-A104)</b>		<b>2,316</b>	<b>44</b>	<b>275</b>	<b>13</b>	<b>40</b>	<b>108</b>	<b>44</b>	<b>70</b>	
		M	1,335	24	186	7	29	90	33	27	
		F	981	20	89	6	11	18	11	43	
A 97	Diseases of teeth and supporting structures	M	1		1					1	
		F	1								
A 98	Peptic ulcer	M	127		22	2		9	6	5	
		F	102		11	1	2	1	2	5	
A 99	Gastritis and duodenitis	M	12		2			1		1	
		F	6								
A 100	Appendicitis	M	10		2	1			1		
		F	14		1					1	
A 101	Intestinal obstruction and hernia	M	90	13	16	1	3	4	3	5	
		F	140	11	16		1	1	1	13	
A 102	Cirrhosis of liver	M	688	1	96		20	57	15	4	
		F	332	1	23		6	11	4	2	
A 103	Cholelithiasis and cholecystitis	M	65	1	3			1		2	
		F	56		3			2		1	
A 104	Other	M	342	9	44	3	6	18	8	9	
		F	330	8	35	5	2	3	4	21	

Age Groups and Sex, Residents of Ontario, 1978 — (Continued)

AND AGE GROUPS															I.C.D.A. No. (8th Revision)
Married						Widowed and Divorced								Not stated	
Total	15-24	25-44	45-64	65-74	75 +	N.S.	Total	15-24	25-44	45-64	65-74	75 +	N.S.		
14,814	9	460	4,540	4,824	4,981		12,676	1	37	780	1,969	9,889		67	
11,101 3,713	3 6	329 131	3,523 1,017	3,572 1,252	3,674 1,307		3,740 8,936		17 20	392 388	721 1,248	2,610 7,279		60 7	
1				1			1					1			A 80
1				1			1					1			A
															B
140		6	62	45	27		29			4	11	14			A 81
113		12	55	28	18		112		2	20	28	62			
133		2	30	51	50		54			7	11	36		2	A 82
75		3	20	26	26		132			10	27	95			
84		2	19	28	35		31			4	7	20		2	A
50			13	19	18		86			6	20	60			
49			11	23	15		23			3	4	16			B
25		3	7	7	8		46			4	7	35			
8,050		245	2,810	2,624	2,371		2,406		10	299	497	1,600		35	A 83
2,312	1	50	616	836	809		5,469		11	238	822	4,398		4	
395	1	20	122	102	150		158			13	32	113		6	A 84
159	1	13	54	50	41		365		1	17	60	287			
1,563	1	36	310	472	744		690		6	35	111	538		10	A 85
793	2	38	204	246	303		1,958	1	6	74	235	1,642		2	
657	1	11	145	221	279		351		1	22	45	283		5	A 86
169	1	8	33	40	87		765			18	44	703		1	
139		6	37	52	44		47			8	13	26		2	A 87
84	1	6	33	22	22		125			9	31	85			
24		3	7	5	9		5			4	1				A 88
7		1	2	3	1		9			2	1	6			
1,800	2	52	424	584	738		1,571		11	116	273	1,171		11	
1,428 372	 2	 27	 125	 97	 121		 885		 6	 59	 136	 684		 11	
6			2	2	2		6			1	2	3			A 89
3			2		1		4					4			
43			8	10	25		28				3	25			A 90
11		1	3	2	5		65				5	60			
495		11	79	125	280		324		4	20	43	257		3	
177	2	8	46	43	78		558		3	23	56	476			
10		3		4	3		3					3			A 91
3	1	1			1		10		1			9			
485		8	79	121	277		321		4	20	43	254		3	A 92
174	1	7	46	43	77		548		2	23	56	467			
363		5	99	145	114		136			21	43	72		3	A 93
86		10	37	23	16		99		1	21	30	47			A 94
19			9	7	3		3			2		1			A 95
4		1	2	1			6			1	1	4			
502		9	102	198	193		189		1	13	46	129		5	A 96
91		7	35	28	21		153		2	14	44	93			
1,202		81	565	307	248	1	788		28	192	154	414		7	
804 398		53 28	365 200	212 95	174 74	 1	314 474		19 9	113 79	60 94	122 292		7	
							1				1				A 97
79		1	18	29	31		26			6	5	15			A 98
24		1	8	7	8		67			6	15	46			
5			1		4		5			3		2			A 99
3			1	1	1		3			1	1	1			
4			1		3		4				1	3			A 100
6			3	2	1		7			1	2	4			
38		2	10	8	18		22			1	2	19		1	A 101
31		2	11	10	8		82		1	7	10	64			
437		42	262	106	27		152		16	91	34	11		2	A 102
197		16	134	39	8		111		7	53	33	18			
38		1	10	11	16		21				6	15		2	A 103
17			7	3	7		36			2	6	28			
203		7	63	58	75		84		3	12	12	57		2	A 104
120		9	36	33	41	1	167		1	9	26	131			



Table 29 Causes of Death by Marital Status,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS						
					Total	Single					N.S.
						15-24	25-44	45-64	65-74	75+	
	<b>X. DISEASES OF THE GENITOURINARY SYSTEM</b>										
	<b>Total (A105-A111)</b>		<b>688</b>	<b>7</b>	<b>77</b>	<b>5</b>	<b>6</b>	<b>12</b>	<b>18</b>	<b>36</b>	
		M	386	3	51	2	3	10	14	22	
		F	302	4	26	3	3	2	4	14	
A 105	Acute nephritis	M	17		2					2	
		F	13								
A 106	Other nephritis and nephrosis	M	117		12	1		5	2	4	
		F	99	1	9	1	1		2	5	
A 107	Infections of kidney	M	40	1	9			1	5	3	
		F	58		5	1	1			3	
A 108	Calculus	M	12		4		1		2	1	
		F	8		1					1	
A 109	Hyperplasia of prostate	M	26		1					1	
A 110	Breast	M									
		F									
A 111	Other	M	174	2	23	1	2	4	5	11	
		F	124	3	11	1	1	2	2	5	
	<b>XI. COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM</b>										
	<b>Total (A112-A118)</b>	F	<b>8</b>								
A 112	Toxaemias	F	1								
A 113	Haemorrhage	F									
A 114	Abortion induced for legal indications	F									
A 115	Other and unspecified abortion	F									
A 116	Sepsis	F	1								
A 117	Other complications	F	6								
A 118	Delivery without mention of complication	F									
	<b>XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE</b>										
	<b>Total (A119-A120)</b>		<b>49</b>		<b>4</b>			<b>2</b>		<b>2</b>	
		M	25		1					1	
		F	24		3			2		1	
A 119	Infections	M	8		1					1	
		F	7		1					1	
A 120	Other	M	17								
		F	17		2			2			
	<b>XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE</b>										
	<b>Total (A121-A125)</b>		<b>165</b>		<b>31</b>	<b>2</b>	<b>5</b>	<b>7</b>	<b>9</b>	<b>8</b>	
		M	50		8	1	1	2	3	1	
		F	115		23	1	4	5	6	7	
A 121	Arthritis and spondylitis	M	20		2			1	1		
		F	57		10		1	1	3	5	
A 122	Rheumatism	M	3		1			1			
		F	5		2		1	1			
A 123	Osteomyelitis and periostitis	M	1								
		F	3								
A 124	Ankylosis and acquired musculoskeletal deformities	M	2		1		1				
		F	6		4			2	1	1	
A 125	Other	M	24		4	1			2	1	
		F	44		7	1	2	1	2	1	
	<b>XIV. CONGENITAL ANOMALIES</b>										
	<b>Total (A126-A130)</b>		<b>507</b>	<b>427</b>	<b>37</b>	<b>23</b>	<b>8</b>	<b>4</b>	<b>1</b>	<b>1</b>	
		M	271	234	17	9	7		1		
		F	236	193	20	14	1	4		1	
A 126	Spinal bifida	M	17	17							
		F	17	17							

## AND AGE GROUPS

AND AGE GROUPS															I.C.D.A. No. (8th Revision)
Married							Widowed and Divorced							Not stated	
Total	15-24	25-44	45-64	65-74	75 +	N.S.	Total	15-24	25-44	45-64	65-74	75 +	N.S.		
338		11	75	105	147		266		1	22	45	198			
236		6	39	74	117		96		1	5	10	80			
102		5	36	31	30		170			17	35	118			
13			5	4	4		2					2		A 105	
5		1	2	1	1		8				1	7			
75		2	16	26	31		30			3	4	23		A 106	
38		4	14	10	10		51			8	14	29			
20		1	1	7	11		10					10		A 107	
16			5	5	6		37			4	6	27			
7			1	4	2		1				1			A 108	
3			2	1			4				1	3			
16			1	2	13		9					9		A 109	
														A 110	
105		3	15	31	56		44		1	2	5	36		A 111	
40			13	14	13		70			5	13	52			
8	1	7													
1		1												A 112	
														A 113	
														A 114	
														A 115	
1		1												A 116	
6	1	5												A 117	
														A 118	
24		3	7	7	7		21			2	2	17			
13		2	5	1	5		11				1	10			
11		1	2	6	2		10			2	1	7			
4		1	2		1		3					3		A 119	
1				1			5			2		3			
9		1	3	1	4		8				1	7		A 120	
10		1	2	5	2		5				1	4			
78	1	9	27	25	16		55		1	5	12	37		1	
31		2	12	9	8		10		1	2	1	6		1	
47	1	7	15	16	8		45			3	11	31			
12			5	5	2		6			2		4		A 121	
18			6	7	5		29				8	21			
2			1	1										A 122	
1					1		2			1		1		A 123	
1			1		1		1				1				
2														A 124	
1			1									1			
15				1			1					2		A 125	
25	1	2	4	3	6		4		1		1	8			
		7	9	7	1		12			2	2				
31	1	9	16	2	3		12		2	6	1	3			
17	1	6	8	1	1		3			2		1			
14		3	8	1	2		9		2	4	1	2			
														A 126	

Table 29 Causes of Death by Marital Status,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS						
					Total	Single					
						15-24	25-44	45-64	65-74	75+	N.S.
A 127	Of heart	M	101	83	9	4	4		1		
		F	88	61	10	9	1				
A 128	Other anomalies of circulatory system	M	21	17							
		F	14	13							
A 129	Cleft palate and cleft lip	M	1	1							
		F	1	1							
A 130	Other	M	131	116	8	5	3				
		F	116	101	10	5		4		1	
XV. CERTAIN CAUSES OF PERINATAL MORTALITY											
Total (A131-A135)			587	587							
		M	353	353							
		F	234	234							
A 131	Birth injury and difficult labour	M	37	37							
		F	12	12							
A 132	Conditions of placenta and cord	M	30	30							
		F	18	18							
A 133	Haemolytic disease of newborn	M	4	4							
		F	1	1							
A 134	Anoxic and hypoxic conditions not elsewhere classified	M	138	138							
		F	115	115							
A 135	Other	M	144	144							
		F	88	88							
XVI. SYMPTOMS AND ILL-DEFINED CONDITIONS											
Total (A136-A137)			664	209	85	12	5	14	19	35	
		M	345	129	54	8	5	13	15	13	
		F	319	80	31	4		1	4	22	
A 136	Senility without mention of psychosis	M	14		4				1	3	
		F	36		4					4	
A 137	Symptoms and other ill-defined conditions	M	331	129	50	8	5	13	14	10	
		F	283	80	27	4		1	4	18	
EXVII. ACCIDENTS, POISONINGS, AND VIOLENCE (CLASSIFICATION ACCORDING TO EXTERNAL CAUSE)											
Total (AE138-AE150)			4,994	400	1,624	981	367	136	61	76	3
		M	3,470	255	1,310	818	301	114	43	31	3
		F	1,524	145	314	163	66	22	18	45	
Accidents (AE138-AE146)											
		M	2,386	241	921	626	162	70	33	28	2
		F	1,121	132	228	123	36	12	14	43	
AE 138	Motor vehicle accidents	M	1,047	96	500	421	53	16	5	5	
		F	416	64	132	100	20	4	5	3	
A	Traffic (E810-E819)	M	1,030	93	496	418	53	15	5	5	
		F	409	58	132	100	20	4	5	3	
B	Non-traffic (E820-E823)	M	17	3	4	3		1			
		F	7	6							
A 139	Other transport accidents	M	141	25	54	41	9	4			
		F	26	5	7	2	2		2	1	
A	Drownings involving small boats (E830.0, E832.0)	M	78	18	28	22	4	2			
		F	3	1	1				1		
B	Drownings involving other watercraft (E830.1-E830.9, E832.1-E832.9)	M									
		F									
C	Other transport	M	63	7	26	19	5	2			
		F	23	4	6	2			1	1	
AE 140	Accidental poisoning	M	140	1	64	24	27	10	3		
		F	93	2	14	3	7	4			
A 141	Accidental falls	M	349	6	64	21	8	12	11	11	1
		F	325	2	37		1	1	5	30	
AE 142	Accidents caused by fires	M	133	27	49	16	14	5	7	7	
		F	102	21	15	10	2		1	2	
AE 143	Accidental drowning	M	156	39	65	40	20	3	1		1
		F	31	13	3	1			1	1	
AE 144	Accident caused by firearm missiles	M	20	3	7	5	1		1		
		F	2	2							
AE 145	Accidents mainly of industrial type	M	177	15	54	32	14	5	2	1	
		F	21	9	4	2				2	
AE 146	All other accidents	M	223	29	64	26	16	15	3	4	
		F	105	14	16	5	4	3		4	
AE 147	Suicide	M	885	3	323	156	118	37	8	3	1
		F	323	2	71	31	26	8	4	2	

## AND AGE GROUPS

AND AGE GROUPS															I.C.D.A. No. (8th Revision)
Married						Widowed and Divorced								Not stated	
Total	15-24	25-44	45-64	65-74	75 +	N.S.	Total	15-24	25-44	45-64	65-74	75 +	N.S.		
8	1	2	4	1			1			1					A 127
10		3	6		1		7		2	4		1			A 128
4		1	3				1				1				A 129
															A 130
5		3	1		1		2			1		1			
4			2	1	1		1					1			
															A 131
															A 132
															A 133
															A 134
															A 135
147	3	15	43	39	47		220		7	12	36	165		3	
96		10	26	27	33		63		4	5	12	42		3	
51	3	5	17	12	14		157		3	7	24	123			
6					6		4					4			A 136
2					2		30				1	29			
90		10	26	27	27		59		4	5	12	38		3	A 137
49	3	5	17	12	12		127		3	7	23	94			
2,061	127	766	747	231	190		887	9	121	239	138	380		22	
1,510	86	585	533	164	142		378	3	75	131	59	110		17	
551	41	181	214	67	48		509	6	46	108	79	270		5	
973	59	348	322	121	123		238		36	69	40	93		13	
333	23	96	122	52	40		425	4	27	69	64	261		3	
386	37	188	109	34	18		64		21	18	12	13		1	AE 138
145	18	55	53	16	3		75	2	12	22	17	22			
378	36	184	106	34	18		62		21	16	12	13		1	A
144	18	55	52	16	3		75	2	12	22	17	22			B
8	1	4	3				2			2					
1			1												
52	3	28	17	3	1		9		1	4	2	2		1	A 139
8	2	5			1		6		3			3			
28	3	16	6	3			4		1	2	1				A
1		1													B
24		12	11		1		5			2	1	2		1	C
7	2	4			1		6					3			
58	3	23	24	6	2		16		3	12	2	2		1	AE 140
39	2	11	21	5			37		6	19	7	5		1	
194	3	20	61	34	76		82		2	9	12	59		3	A 141
65		5	15	18	27		221		1	8	21	191			
41	3	10	19	4	5		16		4	4	3	5			AE 142
27		6	12	6	3		38	2	3	11	13	9		1	
39	1	13	14	10	1		8		3	4	1			5	AE 143
9		4	5				6		1	2	2	1			
9	1	6	2				1		1						AE 144
98	7	43	36	6	6		10		1	5	1	3			AE 145
3		3					5		1			4			
96	1	17	40	24	14		32		3	13	7	9		2	AE 146
37	1	7	16	7	6		37			7	4	26		1	
448	20	190	181	39	18		109	3	31	46	14	15		2	AE 147
180	11	75	75	14	5		70	2	14	32	15	7			

Table 29 Causes of Death by Marital Status,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS						
					Total	Single					
						15-24	25-44	45-64	65-74	75 +	N.S.
AE 148	Homicide; legal intervention	M	127	9	47	26	17	3	1		
		F	50	10	10	7	3				
AE 149	Injury undetermined if accidentally or purposely inflicted	M	70	2	19	10	4	4	1		
		F	30	1	5	2	1	2			
AE 150	War injuries	M	2								
		F									
	NXVII. NATURE OF INJURY										
	Total (AN138-AN150)		4,994	400	1,624	981	367	136	61	76	3
		M	3,470	255	1,310	818	301	114	43	31	3
		F	1,524	145	314	163	66	22	18	45	
AN 138	Fracture of skull	M	449	51	187	140	26	15	4	1	1
		F	164	37	39	27	7	1	2	2	
AN 139	Fracture of spine and trunk	M	105	7	32	18	7	4	1	2	
		F	49	4	8	4	2	1		1	
AN 140	Fracture of limbs	M	133	1	18	2	2	1	5	8	
		F	218		31			1	5	25	
AN 141	Dislocation without fracture	M	1	1							
		F	1	1							
AN 142	Sprains and strains	M									
		F									
AN 143	Intracranial injury excluding skull fracture	M	572	37	213	139	52	15	5	2	
		F	175	20	39	26	4	2	1	6	
AN 144	Internal injury	M	831	33	347	260	56	20	5	5	1
		F	257	27	79	53	16	4	5	1	
AN 145	Open wounds	M	50		17	11	4	1	1		
		F	15	1	2	1	1				
AN 146	Superficial injury, contusion, and crushing with intact skin surface	M	1		1	1					
		F	7		2			1		1	
AN 147	Foreign body entering through orifice	M	109	14	32	13	8	8	2	1	
		F	50	6	8	1	4	2		1	
AN 148	Burns	M	93	15	44	21	10	4	4	5	
		F	56	10	5	1			1	3	
AN 149	Effects of chemical substances	M	514	16	199	84	78	22	11	4	
		F	363	16	70	33	27	9	1		
AN 150	Other	M	612	80	220	129	58	24	5	3	1
		F	169	23	31	17	5	1	3	5	



## Age Groups and Sex, Residents of Ontario, 1978 — (Concluded)

## AND AGE GROUPS

Married							Widowed and Divorced							Not stated	I.C.D.A. No. (8th Revision)
Total	15-24	25-44	45-64	65-74	75 +	N.S.	Total	15-24	25-44	45-64	65-74	75 +	N.S.		
48	6	27	11	3	1		22		7	10	4	1		1	AE 148
23	6	7	7	1	2		7		3	3		1			
40	1	20	18	1			8		1	5	1	1		1	AE 149
15	1	3	10		1		7		2	4		1		2	
1			1				1			1					AE 150
2,061	127	766	747	231	190		887	9	121	239	138	380		22	
1,510	86	585	533	164	142		378	3	75	131	59	110		17	
551	41	181	214	67	48		509	6	46	108	79	270		5	
186	13	70	68	25	10		24		6	9	1	8		1	AN 138
55	10	22	16	5	2		33	1	6	11	6	9			
50		21	18	6	5		15		3	1	4	7		1	AN 139
14		4	4	3	3		23		1	2	1	19			
68		1	4	10	53		46			1	5	40			AN 140
30		2	3	7	18		157			2	5	150			
															AN 141
															AN 142
257	15	95	95	22	30		63	1	15	25	9	13		2	AN 143
57	4	19	18	10	6		59		8	7	11	33			
370	28	176	125	26	15		78	1	21	26	17	13		3	AN 144
105	12	37	42	8	6		46	1	4	16	13	12			
24	2	12	6	2	2		9		2	3	2	2			AN 145
7	1	5	1				5		1	1	1	2			
															AN 146
2	1			1			3			1	1	1			
46	1	7	19	12	7		17		2	4	4	7			AN 147
15			7	4	4		20			3	4	13		1	
27	1	6	13	3	4		7			2	1	4			AN 148
16		4	7	3	2		24			7	8	9		1	
233	10	101	93	23	6		63	1	12	32	9	9		3	AN 149
177	10	60	84	18	5		99	3	19	48	19	10		1	
249	16	96	92	35	10		56		14	28	7	7		7	AN 150
73	3	28	32	8	2		40	1	7	10	10	12		2	



A 19	Meningococcal infection	M	10		1	1	1	1	1	5	1	1	1	1	1	A 19
A 20	Tetanus	F	7	1		1										A 20
A 21	Other bacterial diseases	M	49		6	4	3	2	6	5	5	1	5	3	3	A 21
A 22	Acute poliomyelitis	F	48	7	5	2	4	3	4	3	6	1	6	3	5	A 22
A 23	Late effects of acute poliomyelitis	M														A 23
A 24	Smallpox	F	1												1	A 24
A 25	Measles	F	1													A 25
A 26	Yellow fever	M	1		1											A 26
A 27	Viral encephalitis	F	4	2												A 27
A 28	Infectious hepatitis	F	3												1	A 28
A 29	Other viral diseases	M	11	1	2	1	1	1	1	1	1	1	1	1	2	A 29
A 30	Typhus and other rickettsioses	F	13	2	1	2	1	1	1	1	1	1	1	1	2	A 30
A 31	Malaria	M	18	5	2		3									A 31
A 32	Trypanosomiasis	F														A 32
A 33	Relapsing fever	F														A 33
	Syphilis (A34-A37)	M	3	1	1					1						A 34
A 34	Congenital	F														A 35
A 35	Early, symptomatic	M														A 36
A 36	Central nervous system	F	2		1					1						A 37
A 37	Other	M	1	1												A 38
A 38	Gonococcal infections	F														A 39
A 39	Schistosomiasis	M														A 40
A 40	Hydatidosis	F														A 41
A 41	Filarial infection	M														A 42
A 42	Ancylostomiasis	F														A 43
A 43	Other helminthiases	M	1													A 44
A 44	All other	F	8		1		1	1	1	2	1	2	1	1	2	



G	Bladder (188)	M	245	21	18	14	18	21	22	20	25	24	23	22	17	G
H	Other and unspecified urinary organs (189)	F	102	11	6	9	7	10	6	12	6	5	12	8	10	H
I	Brain and nervous system (191, 192)	F	155	10	15	11	17	14	13	14	11	10	9	15	16	I
J	Other	F	92	9	10	8	6	9	6	5	4	16	5	3	11	J
A 59	Leukaemia	M	228	20	11	18	20	22	28	20	12	18	25	15	19	A 59
A 60	Other lymphatic and haematopoietic tissue	F	312	11	15	11	15	11	13	15	16	20	20	17	21	A 60
A	Hodgkin's Disease (201)	M	307	26	23	31	35	24	28	17	19	31	21	22	28	A
B	Other	F	377	25	23	22	25	25	27	23	29	23	26	28	31	B
A 61	Benign and unspecified	M	232	20	12	23	20	18	19	27	16	20	21	19	26	A 61
		F	400	36	33	38	30	39	29	37	30	33	29	30	36	
		M	328	36	24	25	26	23	28	28	25	25	42	19	25	
		F	45	2	4	4	4	3	4	7	4	2	4	2	5	A
		M	29	3	1	3	26	36	25	6	2	2	5	1	3	B
		F	355	34	29	34	26	36	25	30	26	31	25	28	31	
		M	299	33	23	22	26	22	28	22	23	23	37	18	22	
		F	60	7	4	4	4	1	3	7	4	5	8	7	6	A 61
		M	60	11	9	4	5	1	3	3	4	3	5	7	5	
		F														
			1,307	132	105	119	106	109	108	90	114	96	112	113	103	
	III. ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES															
	Total (A62-A66)	M	612	62	47	63	52	52	51	42	45	37	49	58	54	
		F	695	70	58	56	54	57	57	48	69	59	63	55	49	
A 62	Non-toxic goitre	M														A 62
A 63	Thyroiditis	F														A 63
A 64	Diabetes mellitus	M	6			1	44	42	1	35	35	1	36	2	1	
A 65	Nutritional deficiency states	F	488	48	36	52	42	41	38	38	60	31	53	52	39	A 64
A 66	Other	F	559	53	46	47	3	1	51	38	3	46	5	41	41	
		M	33	5	4	3	1	3	4	1	3	1	5	1	5	A 65
		F	31	8	2	1	3	3	3	1	7	3	1	3	3	
		M	91	9	7	8	7	9	9	7	7	5	8	5	10	A 66
		F	99	9	10	7	9	13	2	9	9	9	9	9	4	
	IV. DISEASES OF BLOOD AND BLOOD-FORMING ORGANS															
	Total (A67-A68)		159	13	9	14	8	13	12	19	17	13	9	11	21	
		M	77	7	6	9	1	5	6	7	6	9	6	4	11	
		F	82	6	3	5	7	8	6	12	11	4	3	7	10	
A 67	Anaemias	M	54	5	3	6	1	3	3	4	5	6	5	3	10	A 67
A 68	Other	F	55	4	2	2	4	7	4	9	7	3	2	4	7	
		M	23	2	3	3	3	2	3	3	1	3	1	1	1	A 68
		F	27	2	1	3	3	1	2	3	4	1	1	3	3	





A 81	Chronic rheumatic heart disease	M	191	24	17	12	15	15	20	10	14	19	18	A 81
A 82	Hypertensive disease	F	247	17	23	17	15	16	16	19	22	22	22	A 82
A	With heart involvement (400.1, 400.9, 402, 404)	F	213	22	26	22	12	17	13	18	15	13	19	A
A		F	229	27	14	27	18	30	22	13	16	12	15	A
B		F	133	15	15	8	5	11	13	7	12	8	14	B
B		F	149	18	10	16	10	7	13	8	10	7	12	B
A 83	Ischaemic heart disease	M	80	7	11	9	4	8	6	6	3	5	5	A 83
A 84	Other forms of heart disease	F	80	9	4	11	8	6	9	5	6	5	3	A 84
A 85	Cerebrovascular disease	M	11,631	1,290	920	994	922	925	871	866	940	937	1,049	A 85
A 86	Diseases of arteries, arterioles, and capillaries	F	8,549	947	670	684	717	706	631	644	712	678	825	A 86
A 87	Venous thrombosis and embolism	F	650	66	53	54	57	49	50	53	50	58	56	A 87
A 88	Other	F	597	63	61	42	38	43	48	38	57	43	58	A 88
		M	2,526	298	219	206	200	212	194	186	185	214	223	
		F	3,084	320	292	265	277	229	264	219	227	237	271	
		M	1,116	114	79	110	111	80	86	86	95	93	95	
		F	1,055	130	84	109	66	85	70	66	107	95	99	
		M	209	24	13	12	15	16	17	17	18	20	20	
		F	232	18	19	22	19	14	20	16	21	18	26	
		M	37	4	1	4	1	3	5	1	4	10	2	
		F	18	1	...	1	3	2	2	...	5	...	1	
VIII. DISEASES OF THE RESPIRATORY SYSTEM														
Total (A89-A96)														
A 89	Acute respiratory infections	M	3,961	721	364	325	282	299	224	253	286	279	348	A 89
A 90	Influenza	F	2,494	444	207	201	172	195	146	169	184	176	228	A 90
		F	1,467	277	157	124	110	104	78	84	102	103	120	
A 91	Pneumonia (A91, A92)	M	21	4	1	4	...	4	1	1	...	2	3	A 91
A 92	Viral	F	14	3	2	3	2	4	...	...	...	1	1	A 92
A 93	Other	M	81	59	9	2	2	2	1	2	1	3	2	A 93
A 94	Bronchitis, emphysema, and asthma	F	93	66	11	4	2	1	...	...	3	65	102	A 94
A 95	Hypertrophy of tonsils and adenoids	M	1,009	173	77	91	69	76	61	70	82	59	88	A 95
A 96	Empyema and lung abscess	F	869	150	89	75	69	60	41	46	62	59	90	A 96
		M	21	7	2	5	2	2	1	1	1	1	2	
		F	17	5	3	2	1	1	...	...	...	64	102	
		M	988	166	75	86	69	74	60	69	82	59	88	
		F	852	145	86	73	68	59	41	44	62	59	88	
		M	579	98	49	40	35	49	33	40	40	44	46	
		F	203	24	25	19	17	13	13	13	18	17	11	
		M	1	...	...	...	...	...	...	...	...	...	...	
		F	27	4	3	1	...	2	2	3	1	1	3	
		M	12	1	...	1	...	2	...	2	...	2	...	
		F	776	106	68	63	66	62	51	53	60	63	72	
		M	276	33	30	22	22	24	24	22	19	22	17	

Table 30 Causes of Death by Sex and Month of Death, Residents of Ontario, 1978 — (Continued)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MONTHS												I.C.D.A. No. (8th Revision)
				Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
	IX. DISEASES OF THE DIGESTIVE SYSTEM															
	Total (A97-A104)		2,316	202	164	195	206	201	154	196	203	173	201	211	210	
A 97	Diseases of teeth and supporting structures	M	1							1						A 97
A 98	Peptic ulcer	F	1							1						A 98
		M	127	18	9	14	8	11	10	7	9	6	7	15	13	
A 99	Gastritis and duodenitis	F	102	13	7	6	10	8	6	7	10	9	9	11	6	
		M	12	1	2	1	2			2	1	1	1	1		A 99
A 100	Appendicitis	F	6	2		1	2				1					
		M	10	2	1		1			1		2	2	1		A 100
A 101	Intestinal obstruction and hernia	F	14			4	1	2	2	2		1			2	
		M	90	8	10	6	11	10	6	4	6	10	8	6	5	A 101
A 102	Cirrhosis of liver	F	140	12	9	16	11	8	6	15	13	9	10	14	17	
		M	588	56	47	65	67	60	44	61	60	47	66	52	63	A 102
A 103	Cholelithiasis and cholecystitis	F	332	25	30	19	25	28	17	27	29	32	34	27	39	
		M	65	3	4	5	9	10	8	4	7	2	5	4	4	A 103
A 104	Other	F	56	6	2	3	4	6	2	6	5	7	6	5	4	
		M	342	26	19	22	30	29	29	25	29	25	31	47	30	A 104
		F	330	30	24	33	25	29	24	33	33	22	22	28	27	
	X. DISEASES OF THE GENITOURINARY SYSTEM															
	Total (A105-A111)		688	72	62	61	56	70	48	48	55	49	50	53	64	
		M	386	37	32	32	36	40	33	22	32	27	25	33	37	
		F	302	35	30	29	20	30	15	26	23	22	25	20	27	
A 105	Acute nephritis	M	17	2	2	1	4		2		1	1	1	2	1	A 105
		F	13	1	2					1	2	3	3		1	
A 106	Other nephritis and nephrosis	M	117	12	8	9	11	12	10	3	16	11	9	9	7	A 106
		F	99	11	9	4	4	8	4	8	8	7	11	7	13	
A 107	Infections of kidney	M	40	4	3	7	2	5	2	3	3	1	3	2	6	A 107
		F	58	6	6	3	8	7	4	5	4	4	3	4	4	
A 108	Calculus	M	12	1	1	1	1	2	1		1			3	2	A 108
		F	8	1	2	2	1	1				1	1	1		
A 109	Hyperplasia of prostate	M	26	3	4	1	3	4	4	3				2		A 109
A 110	Breast	M														A 110
		F														
A 111	Other	M	174	15	14	13	16	17	14	14	11	13	11	15	21	
		F	124	16	11	15	7	15	7	12	9	8	7	8	9	



Table 30 Causes of Death by Sex and Month of Death, Residents of Ontario, 1978 — (Continued)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MONTHS												I.C.D.A. No. (8th Revision)
				Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
XIV. CONGENITAL ANOMALIES																
	Total (A126-A130)		507	51	40	46	45	43	46	34	39	35	42	42	44	
A 126	Spina bifida	M	17	4	2	2	1	2	3	1	1	1	1	3	1	A 126
A 127	Of heart	F	17	2	1	2	1	1	3	1	1	1	1	3	15	A 127
A 128	Other anomalies of circulatory system	M	101	7	6	6	8	9	9	9	6	7	8	11	6	A 128
		F	88	11	8	8	8	9	7	7	4	3	8	9	3	
A 129	Cleft palate and cleft lip	M	21	3	2	4	2	1	2	1	1	1	2	1	1	A 129
		F	14	1	1	1	2	4	2	1	2	1	1	1	1	
A 130	Other	M	1	1	1	1	1	1	1	1	1	1	1	1	1	A 130
		F	131	13	12	14	16	10	7	8	13	14	7	7	10	
		F	116	11	9	9	7	7	15	8	10	7	15	10	8	
XV. CERTAIN CAUSES OF PERINATAL MORTALITY																
	Total (A131-A135)		587	52	37	57	45	53	58	59	46	46	38	46	50	
		M	353	38	25	32	23	35	36	39	33	21	18	22	31	
		F	234	14	12	25	22	18	22	20	13	25	20	24	19	
A 131	Birth injury and difficult labour	M	37	3	2	2	2	5	7	5	3	3	2	4	1	A 131
A 132	Conditions of placenta and cord	F	12	1	1	1	1	2	2	1	1	1	1	4	2	
		M	30	4	2	2	3	3	1	3	5	1	1	2	4	A 132
		F	18	1	1	1	2	1	4	2	1	4	1	2	1	
A 133	Haemolytic disease of newborn	M	4	1	1	1	1	1	3	1	1	1	1	1	1	A 133
		F	1	1	1	1	1	1	1	1	1	1	1	1	1	
A 134	Anoxic and hypoxic conditions not elsewhere classified	M	138	12	12	15	7	14	13	13	15	10	8	7	12	A 134
		F	115	6	7	15	12	6	9	9	6	14	10	11	10	
A 135	Other	M	144	19	9	13	13	13	12	18	10	7	7	9	14	A 135
		F	88	7	4	8	8	11	7	9	6	7	8	7	6	
XVI. SYMPTOMS AND ILL-DEFINED CONDITIONS																
	Total (A136-A137)		664	53	67	62	58	45	45	52	49	53	63	54	63	
		M	345	21	36	35	34	25	28	21	26	26	31	28	34	
		F	319	32	31	27	24	20	17	31	23	27	32	26	29	
A 136	Senility without mention of psychosis	M	14	1	1	1	2	4	4	1	1	1	1	2	3	A 136
		F	36	3	2	2	2	4	3	4	2	3	2	3	8	
A 137	Symptoms and other ill-defined conditions	M	331	20	35	34	34	25	24	20	25	26	31	26	31	A 137
		F	283	29	31	25	22	16	14	27	21	24	30	23	21	



EXVII. ACCIDENTS, POISONINGS, AND VIOLENCE  
(CLASSIFICATION ACCORDING TO EXTERNAL CAUSE)

Total (AE138-AE150)		4,994	352	345	367	371	436	438	495	476	416	489	415	394	
AE 138	M	3,470	228	228	237	254	303	317	363	336	288	350	287	279	
	F	1,524	124	117	130	117	133	121	132	140	128	139	128	115	
Accidents (AE138-AE146)	M	2,386	145	146	144	165	197	238	282	245	207	251	190	176	
	F	1,121	94	82	97	81	88	93	92	105	101	104	93	91	AE 138
Motor vehicle accidents	M	1,047	41	51	46	64	76	110	138	132	101	122	91	75	
	F	416	28	25	24	31	28	32	31	40	53	40	49	35	A
Traffic (E810-E819)	M	1,030	40	50	44	64	76	109	135	130	99	118	90	75	
	F	409	27	25	23	31	27	31	31	40	50	40	49	35	B
Non-traffic (E820-E823)	M	17	1	1	2	2	1	1	3	2	2	4	1		
	F	7	1		1		1	1			3				AE 139
Other transport accidents	M	141		5	6	10	14	32	16	21	14	16	7	1	
	F	26		4	2		1	5	3	3		7			A
Drownings involving small boats (E830.0, E832.0)	M	78			1	6	10	20	8	9	10	8	6		
	F	3							1	1		1			B
Drownings involving other watercraft (E830.1-E830.9, E832.1-E832.9)	M														C
	F	63		5	5	4	4	12	8	12	4	8	1	1	AE 140
Other transport	M	23		4	2	10	11	5	2	2		6			
	F	140	17	9	14	10	11	11	14	5	14	11	7	17	
Accidental poisoning	M	93	9	4	7	9	6	8	9	10	9	9	6	7	
	F	349	36	27	27	29	26	31	31	26	26	37	28	25	AE 141
Accidental falls	M	325	42	27	30	19	27	23	30	30	20	19	24	34	
	F	133	15	14	15	8	11	6	7	2	10	13	17	15	AE 142
Accidents caused by fires	M	102	7	9	19	9	10	5	7	3	3	20	5	5	
	F	156	3	2	5	14	22	19	40	26	10	10	2	3	AE 143
Accidental drowning	M	31	1	2	3	3	5	6	3	5	1	1	1	1	
	F	20	1	2	2		1	2		2	1	6	2	1	AE 144
Accident caused by firearm missiles	M	177	14	19	12	9	19	14	18	11	13	17	12	19	AE 145
	F	21	1	3	1	1	2	3	1	3	3	1	1	1	
Accidents mainly of industrial type	M	223	18	17	17	21	17	13	18	20	18	19	24	21	AE 146
	F	105	6	8	10	9	9	11	8	11	12	8	6	7	
Suicide	M	885	63	68	76	78	81	68	71	70	61	83	74	92	AE 147
	F	323	22	24	27	33	35	23	32	28	25	29	26	19	
Homicide; legal intervention	M	127	14	7	12	7	15	7	7	15	13	8	16	6	AE 148
	F	50	5	10	5	3	3	3	2	6	1	2	7	3	
Injury undetermined if accidentally or purposely inflicted	M	70	6	7	4	4	10	4	3	5	7	8	7	5	AE 149
	F	30	3	1	1		7	2	6	1	1	4	2	2	
War injuries	M	2			1					1					AE 150
	F														
Total (AN138-AN150)		4,994	352	345	367	371	436	438	495	476	416	489	415	394	
AN 138	M	3,470	228	228	237	254	303	317	363	336	288	350	287	279	
	F	1,524	124	117	130	117	133	121	132	140	128	139	128	115	
Fracture of skull	M	449	24	31	28	22	40	33	61	53	40	48	32	37	AN 138
	F	164	10	15	17	12	14	14	10	18	15	11	18	10	
Fracture of spine and trunk	M	105	5	5	5	10	11	8	12	13	4	10	12	11	AN 139
	F	49	3	4	2	7	4	4	5	4	5	1	5	5	

NXVII. NATURE OF INJURY

Table 30 Causes of Death by Sex and Month of Death, Residents of Ontario, 1978 — (Concluded)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MONTHS												I.C.D.A. No. (8th Revision)
				Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
AN 140	Fracture of limbs	M	133	15	14	11	14	7	10	8	12	9	10	13	10	AN 140
AN 141	Dislocation without fracture	F	218	32	22	25	9	17	11	19	20	13	13	15	22	AN 141
AN 142	Sprains and strains	F	1			1								1		AN 142
AN 143	Intracranial injury excluding skull fracture	F	572	51	34	53	40	47	41	66	59	50	52	38	41	AN 143
AN 144	Internal injury	F	175	16	18	10	12	8	22	11	17	17	11	19	14	AN 144
AN 145	Open wounds	M	831	37	54	45	50	64	85	86	90	82	105	72	61	AN 145
AN 146	Superficial injury, contusion, and crushing with intact skin surface	F	257	19	12	13	16	16	16	26	31	29	31	25	23	AN 146
AN 147	Foreign body entering through orifice	M	50	7	4	5	2	6	6	3	5	2	1	6	3	AN 147
AN 148	Burns	F	15	1	2	1		1	2	2	1	1		1		AN 148
AN 149	Effects of chemical substances	F	1				1									AN 149
AN 150	Other	F	7													AN 150
			109	5	9	8	12	10	7	7	9	9	11	12	10	
			50	1	3	3	4	8	7	4	4	7	4	3	2	
			93	9	10	8	8	9	9	6	4	7	4	9	10	
			56	1	5	10	6	1	1	6	2	3	12	4	5	
			514	46	40	46	40	45	36	40	25	37	55	46	58	
			363	29	22	36	36	42	28	34	28	27	38	26	17	
			612	29	27	28	57	64	82	74	66	47	54	46	38	
			169	12	14	12	14	22	14	14	15	10	16	12	14	

APPENDIX  
CHANGES IN STATUS

EFFECTIVE DATE  
FOR THE PURPOSES  
OF THIS REPORT

DISSOLUTIONS

March twp. Amalgamated with part of the Township of Goulbourn and part of the Township of Nepean as the City of Hazeldean-March ..... January, 1978

RENAMING

Hazeldean-March, c. to the City of Kanata ..... January, 1978

























